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OCOM

SERVICE MANUAL

HF/50 MHz T			
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S-14523XZ-C1 Mar. 2009

Icom Inc.

INTRODUCTION

This service manual describes the latest technical information for the **IC-7600** HF/50 MHz TRANSCEIVER TRANSCEIVER at the time of publication.

MODEL	VERSION	TX OUTPUT POWER
	[USA]	
	[EUR]	
	[EUR-1]	
	[ESP]	
IC-7600	[KOR]	100 W
10-7600	[TPE]	100 VV
	[CHN]	
	[ITR]	
	[FRA]	
	[EXP]	

CAUTION

NEVER connect the transceiver to an AC outlet or to a DC power supply that uses more than specified. This will ruin the transceiver.

DO NOT expose the transceiver to rain, snow or any liquids.

DO NOT reverse the polarities of the power supply when connecting the transceiver.

DO NOT apply an RF signal of more than 20 dBm (100 mW) to the antenna connector. This could damage the transceiver's front-end

To upgrade quality, any electrical or mechanical parts and internal circuits are subject to change without notice or obligation.



ORDERING PARTS

Be sure to include the following four points when ordering replacement parts:

- 1. 10-digit Icom parts numbers
- 2. Component name
- 3. Equipment model name and unit name
- 4. Quantity required

<ORDER EXAMPLE>

 1130013010
 SN74AHC1G08DCK3
 IC-7600
 LOGIC UNIT
 1 piece

 8930079060
 3073 DC PLATE
 IC-7600
 CHASSIS
 2 pieces

Addresses are provided on the inside back cover for your convenience.

REPAIR NOTES

- 1. Make sure that the problem is internal before disassembling the transceiver.
- DO NOT open the transceiver until the transceiver is disconnected from its power source.
- 3. **DO NOT** force any of the variable components. Turn them slowly and smoothly.
- 4. **DO NOT** short any circuits or electronic parts. An insulated tuning tool **MUST** be used for all adjustments.
- DO NOT keep power ON for a long time when the transceiver is defective.
- DO NOT transmit power into a Standard Signal Generator or a Sweep Generator.
- ALWAYS connect a 50 dB to 60 dB attenuator between the transceiver and a Deviation Meter or Spectrum Analyzer when using such test equipment.
- READ the instructions of test equipment throughly before connecting a test equipment to the transceiver.

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SECTION 1

SPECIFICATIONS

■ General

 Frequency coverage : (unit: MHz)

Receive

 $0.030-60.000^{*1*2}$

Transmit

1.800-1.999*2, 3.500-3.999*2, 5.33050*3, 5.34650*3, 5.36650*3,

5.37150*3, 5.40350*3,

 $7.000-7.300^{*2}$ 10.100-10.150*2, 14.000-14.350*2 18.068-18.168*2, 21.000-21.450*2 24.890-24.990*2 28.000-29.700*2, 50.000-54.000*2 *1Some frequency bands are not guaranteed. *2Depending on version. *3USA version only.

 Mode : USB, LSB, CW, RTTY, PSK,

AM, FM

• No. of memory channels: 101 (99 regular, 2 scan edges) • Antenna connector type : SO-239 × 2 and phono jack

(RCA; 50 Ω impedance)

 Temperature range : 0°C to +50°C (+32°F to +122°F)

 Frequency stability : Less than ±0.5 ppm 5 min. after

power ON. (0°C to +50°C; +32°F to

+122°F)

· Frequency resolution

 Power supply : 13.8 V DC ±15% (negative ground)

Power consumption

Transmit : Max. power 23 A Receive : Standby 3.0 A Max. audio 3.5 A

 Dimensions : $340(W) \times 116(H) \times 279.3(D) \text{ mm}$

 $13\%(W) \times 4\%_{16}(H) \times 11(D)$ in (projections not included)

 Weight (approx.) : 10.0 kg; 22 lb : 8-pin DIN connector ACC 1 connector • ACC 2 connector : 7-pin DIN connector

2-conductor 3.5 (d) mm (1/8") CI-V connector

 Display 5.8-inch (diagonal) TFT color LCD

■ Transmitter

Output power (continuously adjustable)

SSB/CW/RTTY/FM : Less than 2 to 100 W : Less than 1 to 30 W AM

Modulation system

SSB : Digital PSN modulation AM : Digital Low power modulation : Digital Phase modulation FΜ

Spurious emission

HF bands : Less than -50 dB : Less than -63 dB 50 MHz band : More than 40 dB Carrier suppression · Unwanted sideband : More than 55 dB

suppression

 △TX variable range : ±9.999 kHz

: 8-pin connector (600 Ω) • Microphone connector ELEC-KEY connector 3-conductor 6.35(d) mm (1/4") KEY connector 3-conductor 6.35(d) mm (1/4")

 SEND connector Phono jack (RCA) ALC connector : Phono jack (RCA)

Receiver

 Receive system : Double superheterodyne

system

Intermediate frequencies

64.455 MHz 1st 2nd : 36 kHz

Sensitivity (typical)

SSB, CW, RTTY : 0.15 µV (1.80-29.99 MHz)*1 (10 dB S/N) BW=2.4 kHz 0.12 μV (50.0-54.0 MHz)*2 AM (10 dB S/N) : 6.3 µV (0.1–1.799 MHz)*1 2 μV (1.80-29.99 MHz)* BW=6 kHz 1.6 µV (50.0-54.0 MHz)*2 : $0.5 \,\mu V \,(28.0-29.99 \,MHz)^{*1}$ FM (12 dB SINAD) 0.3 μV (50.0-54.0 MHz)*2 BW=15 kHz

*1Pre-amp 1 is ON. *2Pre-amp 2 is ON.

Squelch sensitivity (Pre-amp: ON)

: Less than 3.2 µV SSB FΜ : Less than 0.3 µV Selectivity (IF filter shape is set to SHARP.)

SSB (BW: 2.4 kHz) : More than 2.4 kHz/-6 dB

Less than 3.8 kHz/-60 dB

: More than 500 Hz/-6 dB CW (BW: 500 Hz)

Less than 900 Hz/-60 dB

RTTY (BW: 350 Hz) : More than 350 Hz/-6 dB

Less than 650 Hz/-60 dB

: More than 6.0 kHz/-6 dB AM (BW: 6 kHz) Less than 15.0 kHz/-60 dB

: More than 12.0 kHz/-6 dB

FM (BW: 15 kHz) Less than 20.0 kHz/-60 dB

 Spurious and image : More than 70 dB (except IF through on 50 MHz band) rejection ratio

: More than 2.0 W at 10% AF output power (at 13.8 V DC) distortion with an 8 Ω load

 RIT variable range : ±9.999 kHz

 PHONES connector : 3-conductor 6.35 (d) mm (1/4")

 External SP connector : 2-conductor 3.5 (d) mm

 $(\frac{1}{8}'')/8 \Omega$

 DSP ANF attenuation : More than 30 dB

(with 1 kHz single tone)

 DSP NR attenuation : More than 6 dB

(noise rejection in SSB)

Antenna tuner

Matching impedance range

50 MHz band

Insertion loss

HF bands : 16.7 to 150 Ω unbalanced

(Less than VSWR 3:1) : 20 to 125 Ω unbalanced (Less than VSWR 2.5:1)

• Minimum operating input : 8 W (HF bands) 15 W (50MHz band) power Tuning accuracy : VSWR 1.5:1 or less : Less than 1.0 dB

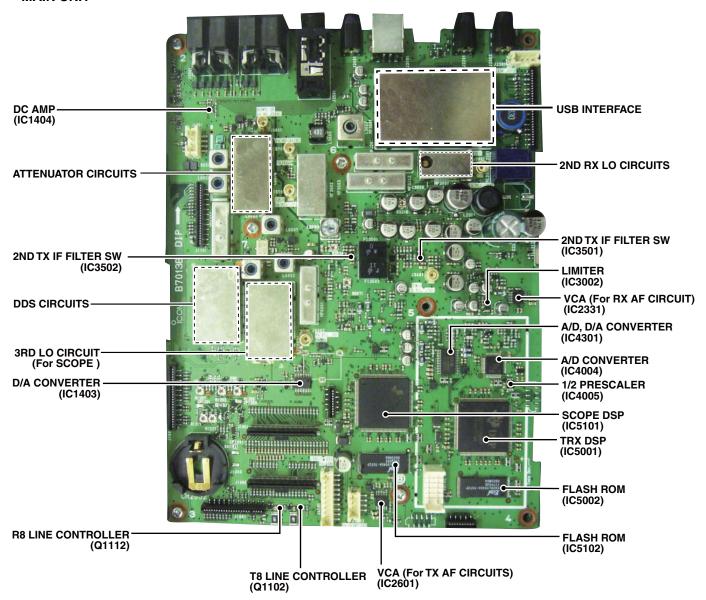
(after tuning at RF power 100W)

Spurious signals may be displayed on the spectrum scope screen regardless of the transceiver's state (Tx or Rx). They are generated in the scope circuit. This does not indicate a transceiver malfunction.

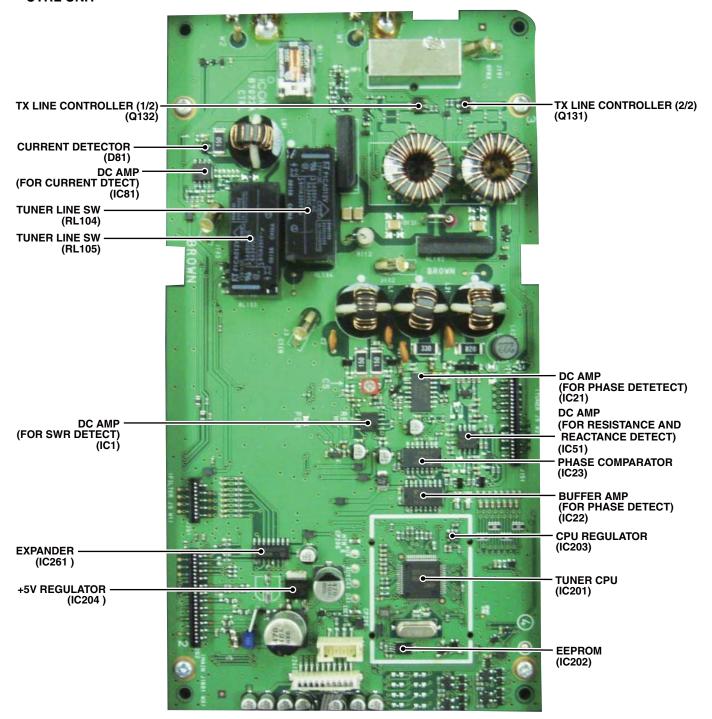
All stated specifications are typical and subject to change without notice or obligation.

INSIDE VIEWS

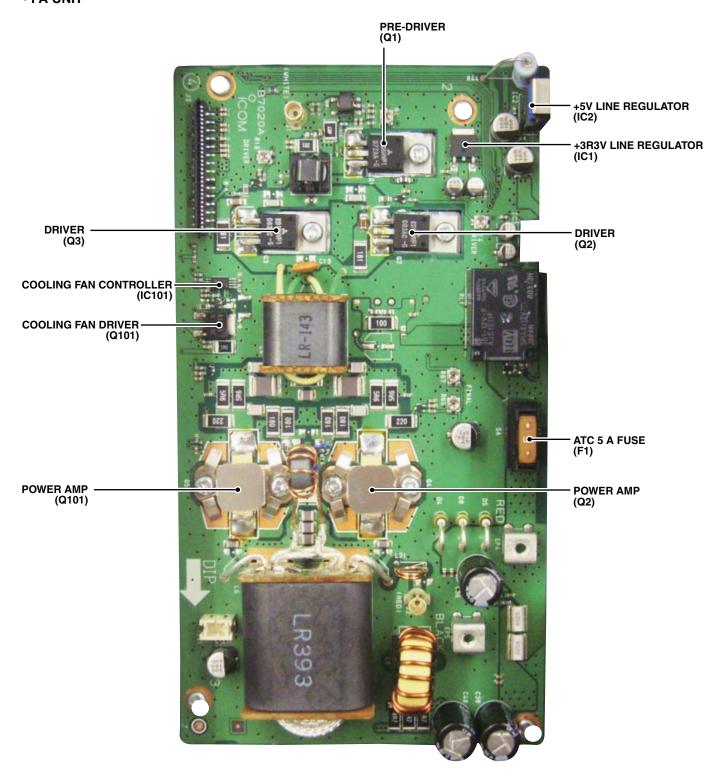
MAIN UNIT



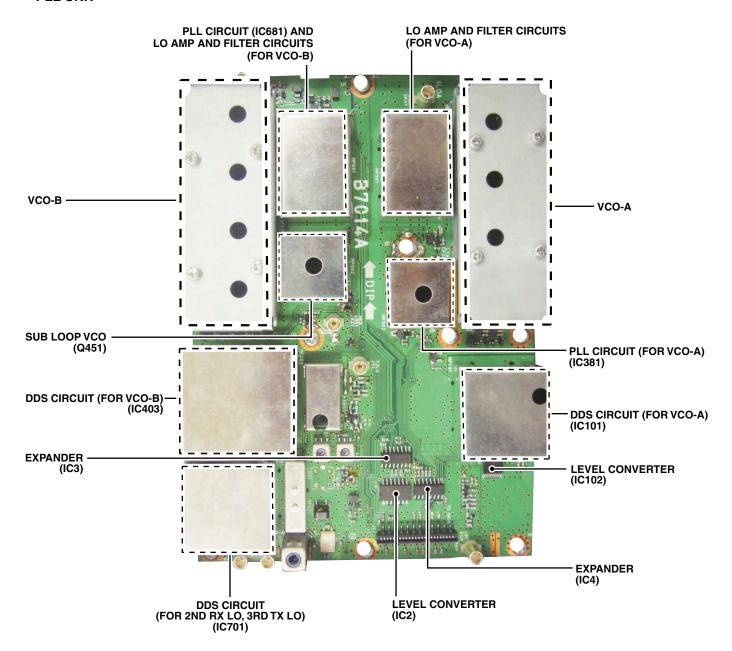
• CTRL UNIT



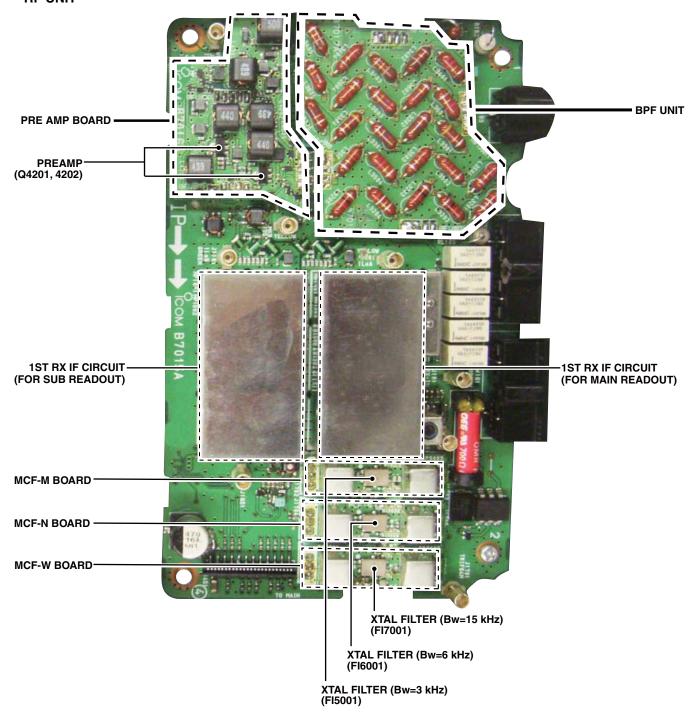
• PA UNIT



• PLL UNIT



• RF UNIT



CIRCUIT DESCRIPTION

3-1 RECEIVER CIRCUITS

ANTENNA SWITCHING CIRCUIT AND ANTENNA MATCHING CIRCUITS (CTRL AND TUNER UNITS)

RX signals from the antenna connector; [ANT1] (J5) or [ANT2] (J6) are passed through the antenna switch (RL101) and current detector (D81), and applied to the RF UNIT via the tuner switches (RL104 and RL105), RX line switch (RL103) and LPF.

If the automatic antenna tuning function is activated, the RX signals from the current detection circuit (D81, 301, 302) are applied to the antenna tuning network on the TUNER UNIT to match the transceiver to the connected antenna automatically.

The RX signals from the TUNER UNIT are applied to the RF UNIT via the RX line switch (RL103) and LPF.

ATTENUATOR CIRCUITS (RF UNIT)

The RX signals from the CTRL UNIT are passed through the RECEIVE ANTENNA IN/OUT CONNECTOR switches (RL104, 105) and RX line cut switch (RL101), then passed through or bypassed the attenuator circuits, according to the setting.

The combination of attenuator (or bypass) that the RX signals are passed through determines the entire attenuation level; 0 dB, 6 dB, 12 dB or 18 dB.

The RX signals which are passed though or bypassed the attenuator circuits are applied to the BPF circuits.

BPF CIRCUITS (RF UNIT AND BPF BOARD)

The RX signals from the attenuator circuits are passed through an LPF or one of BPFs correspond to the operating frequency, to remove unwanted out-of-band signals.

The table below shows filter which the RX signals are passed in each frequency range.

Name of BPF	Frequency range	Located on
B0	0.03-1.599999 MHz	RF UNIT
B1	1.6-1.999999 MHz	BPF BOARD
B2	2.0-2.999999 MHz	BPF BOARD
В3	3.0-3.999999 MHz	BPF BOARD
B4	4.0-5.999999 MHz	BPF BOARD
B5	6.0-7.999999 MHz	BPF BOARD
B6	8-10.999999 MHz	RF UNIT
B7	11-14.999999 MHz	RF UNIT
B8	15-21.999999 MHz	RF UNIT
В9	22-29.999999 MHz	RF UNIT
B10 (for RX)	50–54 MHz	RF UNIT
B10W	30–49.999999 MHz 54.000001–59.999999 MHz	RF UNIT
B10TX (for TX)	50–54 MHz	RF UNIT

The filtered RX signals are applied to the PREAMP BOARD.

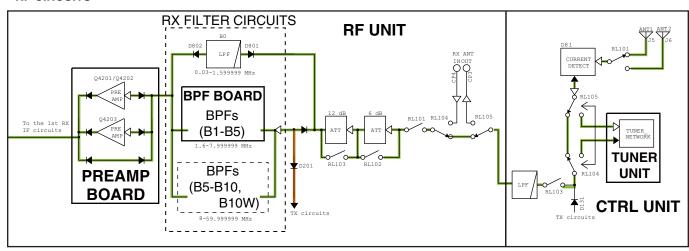
PREAMPLIFIERS (PREAMP BOARD)

The RX signals from the BPF circuits are applied to or bypassed the preamplifier.

When the PREAMP FUNCTION is activated, the RX signals are amplified by one of preamplifiers (Q4201, Q4202 or Q4203).

The amplified or bypassed RX signals are applied to the RF UNIT again.

• RF CIRCUITS



1ST RX IF CIRCUITS (RF UNIT)

The RX signals from the PREAMP BOARD are applied to the splitter (L904) to divide the received signals for dualwatch operation.

The separated RX signals are passed through the LPF which removes unwanted signals (60 MHz and higher), and amplified by the RF AMP (Main readout; Q1201, 1202/Sub readout; Q1001, 1002), then applied to the 1st RX IF mixer (Main readout; Q1203–1206/Sub readout; Q1003–1006).

The RX signals are converted into the 1st RX IF signal by being mixed with 1st RX LO signals (64.485–124.455 MHz) from the PLL UNIT.

The converted 1st RX IF signals are passed through the 2-staged attenuator (Main readout; D1201-1203/Sub

readout; D1001–1003) which adjusts the balance of both 1st RX IF signals, and amplified by 1st RX IF AMP (Main readout; Q1208/Sub readout; Q1008).

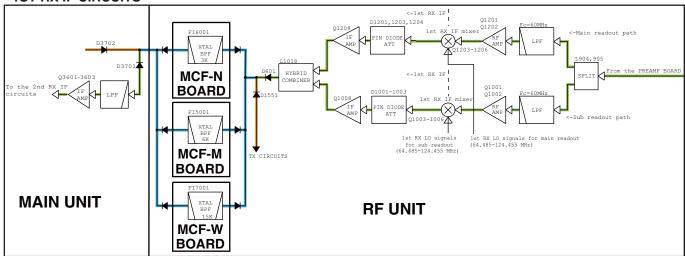
These amplified 1st RX IF signals are combined by the hybrid combiner (L1018), and applied to the 1st IF filter circuits.

The combined 1st IF signal is passed through one of the 1st IF filters on the MCF-N/-M/-W BOARDS which has different passband widths. The filter to be passed through is according to the IF filter setting.

The filtered 1st RX IF signal is applied to the RF UNIT again, and passed through the LPF and amplified by the RX IF AMP (MAIN UNIT: 3601–3603).

The amplified 1st RX IF signal is then applied to the 2nd RX IF circuits.

• 1ST RX IF CIRCUITS



2ND RX IF CIRCUITS (MAIN UNIT)

The 1st RX IF signal from the 1st RX IF circuits is divided into two paths, and each signal is applied to the 2nd RX IF mixers (Image reduction mixer; D3202/D3201) to be converted into the 2nd RX IF signal, by being mixed with the 2nd RX LO signal (64.494 MHz) from the PLL UNIT.

The image reduction mixer removes image frequency components by using LO signals which are 90 degrees phase-shifted from each other.

The converted 2nd RX IF signals are amplified independently by the buffer (Q3202/Q3201) and IF AMP (IC3203).

These amplified 2nd RX IF signals are 90 degrees phase-shifted from each other by the phase shifter (IC3202; pins 8-10, pins 12–14). These phase-shifted 2nd RX IF signals are combined by the combiner (IC3202; pins 5–7) to be converted into the 3rd RX IF signal.

The converted 3rd RX IF signal is amplified by the 3rd IF AMP (IC3201), and passed through the limiter (IC3002) and balance-unbalance converter (Balun; IC4001/IC4002), then applied to the demodulator circuits.

DEMODULATOR CIRCUITS AND DSP (MAIN UNIT)

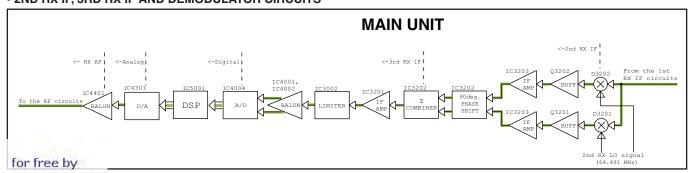
The 3rd RX IF signal from the 3rd RX IF circuits is applied to the A/D converter (IC4004) to be converted into the digital signal.

The converted digital signal is applied to the DSP (IC5001), and demodulated and processed.

The demodulated signal is applied to the D/A converter (IC4301) to be converted into the analog signal, then applied to the buffer amplifier (IC4401; pins 1–3).

The buffer amplified AF signals are applied to the RX AF circuits.

• 2ND RX IF, 3RD RX IF AND DEMODULATOR CIRCUITS



3 - 2

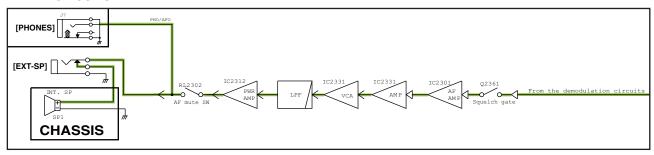
RX AF CIRCUITS (MAIN UNIT)

The AF signals from the buffer amplifier are applied to the AF AMP (IC2301) via the squelch gate (Q2361). The amplified AF signals are applied to the Voltage Controlled Amplifier (VCA; IC2231) to be adjusted its level (=audio output level).

The level-adjusted AF signals are applied to the AF power AMP (IC2312) via the LPF (Q2312).

The power-amplified AF signals are passed through the AF mute switch (RL2302), then applied to the internal speaker or external speaker jack (J2302) on the rear panel or headphone jack (JACK BORD J2) on the front panel.

• RX AF CIRCUITS



3-2 TRANSMITTER CIRCUITS TX AF CIRCUITS (MAIN UNIT)

The audio signals from the microphone (MIC signals) are applied to the MAIN UNIT via the MICROPHONE CONNECTOR (MIC BOARD; J1), and applied to the Voltage Controlled Amplifier (VCA; IC2601).

The applied MIC signals are amplified by internal MIC AMP, and adjusted its level (=MIC gain) by internal VCA circuit.

The level-adjusted MIC signals are passed through the MIC line selector (IC4101), and amplified by the AF AMP (IC4205), then applied to the modulation circuits.

The signals from the external equipment connected to the accessory socket [ACC1] on the rear panel, are directly applied to the AF AMP (IC4205) via the MIC line selector (IC4101).

The amplified MIC signals are applied to the modulation circuits.

MODULATION CIRCUITS AND DSP (MAIN UNIT)

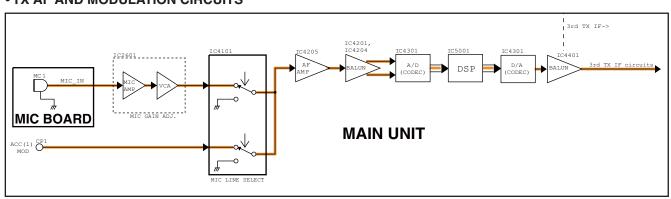
The MIC signals from the TX AF circuits are applied to the Balance-Unbalance converter (Balun; IC4201, 4204), and the converted MIC signals are applied to the A/D converter (IC4301) to be converted into the digital signal.

The converted digital signal is applied to the DSP (IC5001) and modulated and processed.

The modulated signal is converted into the analog signal by the D/A converter (IC4301), and passed through the balun (IC4401) to be converted into the 3rd TX IF signal.

The converted 3rd TX IF signal is applied to the 3rd TX IF circuits.

•TX AF AND MODULATION CIRCUITS



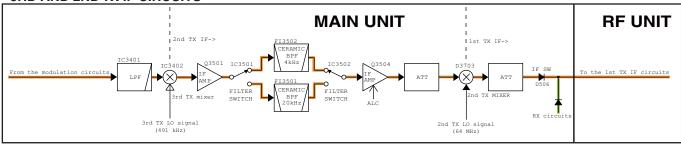
3RD TX IF AND 2ND TX IF CIRCUITS (MAIN UNIT)

The 3rd TX IF signal from the modulation circuits is applied to the 3rd TX mixer (IC3402) via the LPF (IC3401) to be converted into the 2nd TX IF signal, by being mixed with the 3rd TX LO signal from the PLL UNIT. The converted 2nd TX IF signal is amplified by the IF AMP (Q3501), passed though the one of 2nd TX filters (FI3501; for FM, AM mode or FI3502; for SSB, CW, RTTY, PSK mode) via the filter switches (IC3501 and IC3502).

The filtered 2nd TX IF signal is amplified by the 2nd TX IF AMP (Q3504), and applied to the 2nd TX mixer (D3703) via the attenuator to be converted into the 1st TX IF signal, by being mixed with the 2nd TX LO signal from the PLL UNIT.

The converted 1st TX IF signal is applied to the 1st TX IF circuits on the RF UNIT via the attenuator and IF switch (D3702).

3RD AND 2ND TX IF CIRCUITS



1ST TX IF CIRCUITS (RF UNIT AND MCF-W BOARD)

The 1st TX IF signal from the 2nd TX IF circuits is passed through the 1st TX IF filter (MCF-W BOARD; FI7001) to remove unwanted signals in wide bandwidth. The filtered 1st TX IF signal is passed through the TX/RX switch (D1551), amplified by the IF AMP (Q1551), and applied to the 1st TX mixer (D1451) via the LPF to be converted into the TX signal (TX frequency itself), by being mixed with the 1st TX LO signals from the PLL UNIT.

The converted TX signal is passed through the LPF, and amplified by the RF AMP (IC1401), then applied to the BPF circuits via the attenuator.

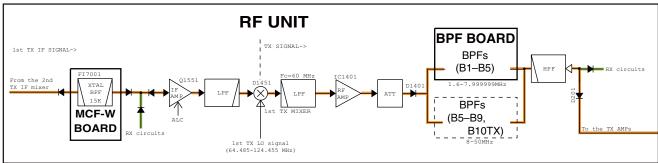
BPF CIRCUITS

The TX signal from the 1st TX IF circuits is passed through an LPF or one of BPFs according to the transmitting frequency, to remove unwanted signals contained in the TX signal.

Refer to the table on page 4-1 for the filter which the TX signal is passed through.

The filtered TX signal is applied to the TX amplifier circuits via the HPF and TX line switch (D201).

• 1ST TX IF CIRCUITS



TX AMPLIFIER CIRCUITS (RF AND PA UNITS)

The TX signal from the BPF circuits is applied to the YGR AMP (RF UNIT; IC201) via the attenuator. The amplified TX signal is applied to the PA UNIT via the LPF.

The TX signal from the RF UNIT is applied to the pre-drive AMP (Q1) via the attenuator, and the amplified TX signal is applied to the drive AMP (Q2, 3) via the LPF. The amplified TX signal is then power-amplified by the power AMP (Q4, 5).

The power-amplified TX signal is applied to the TX filter circuits.

TX FILTER CIRCUITS

The power-amplified TX signal from the PA UNIT is passed through one of LPFs according to the transmitting frequency, to remove harmonic components contained in the TX signal.

The filtered TX signal is applied to the CTRL UNIT.

ANTENNA TUNING AND SWITCHING CIRCUITS (CTRL UNIT)

The TX signal from the FILTER UNIT is passed through 4 detection circuits on the CTRL UNIT before being fed to the antenna connector [ANT1] or [ANT2].

Based on the parameters from these 4 detection circuits, the tuner CPU (IC201) controls matching networks on the TUNER UNIT to match the transceiver and connected antenna.

SWR DETECTION CIRCUIT

The forward wave is rectified by D2 at the current detect transformer (L1). The rectified voltage is DC amplified by IC1 and applied to the A/D port of the tuner CPU (IC201).

The reflected wave is rectified by D1 at the current detect transformer (L1). The rectified voltage is DC amplified by IC1 and applied to the A/D port of the tuner CPU (IC201).

PHASE DETECTION CIRCUIT

The TX signal which is picked up at the current detect transformer (L21) and the TX signal which is divided by C21, C22 and C24, are rectified by D21 and D22, and amplified by C-MOS IC (IC21).

The amplified signal is applied to the IC23 via the buffer (IC22) for phase comparison. The resulting signal of phase comparison is rectified by D23 and D24, and composed and amplified by IC51, then applied to the A/D port of the tuner CPU (IC201).

This AMP, as the first stage, employs a C-MOS type AMP to detect the low TX signal. The inverter AMP requires input level lower than others need, and provides high speed operation for stable high frequency operation with low TX signal.

RESISTANCE DETECTION CIRCUIT

A portion of the TX signal is divided by C42 and C44, and rectified by D42 to be converted into DC signal.

Another portion of the TX signal is rectified at the current detect transformer (L41) to be converted into DC signal too.

And the voltage of these signals are the same when the connected load (=antenna) is 50 Ω . Thus the difference of these voltages represents the resistance components.

By comparing the difference of these voltages, the transceiver detects the resistance components.

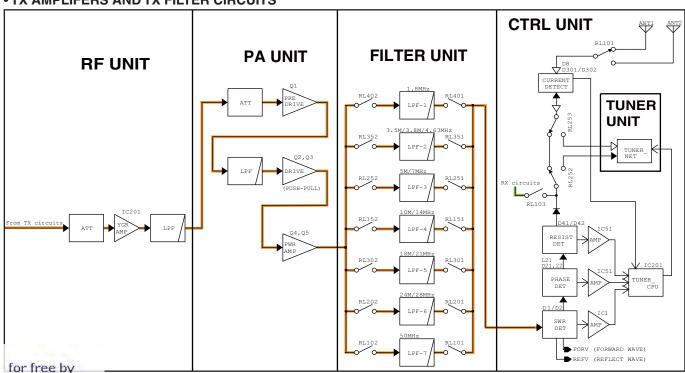
The detected resistance components are amplified by IC51 and applied to the A/D port of the tuner CPU (IC201).

CURRENT DETECTION CIRCUIT

A portion of the TX signal is rectified by D81, L81 and R81, and applied to IC81 to be level-compared with the voltage from the SWR detection circuit.

When the connected load (=antenna) is less than 10 Ω , the TX signal is bypassed the TUNER UNIT via the tuner switches (RL104 and RL105) compulsorily, to protect the circuit on the TUNER UNIT from reflected waves.

•TX AMPLIFERS AND TX FILTER CIRCUITS



3-3 FREQUENCY SYNTHESIZER (PLL UNIT) REFERENCE FREQUENCY OSCILLATOR CIRCUIT

The crystal oscillator (X51) oscillates the 32 MHz reference frequency signal. This reference signal is applied to the Local Oscillator (LO) circuits via the buffer (Q51) and LPF (L53, C55–57).

2ND TX LO CIRCUIT

The 32 MHz reference signal from the reference frequency oscillator circuit is doubled by the doubler (Q61) and passed through the double-tuned filter (L61, 62) to extract the 64 MHz of 2nd harmonic component. The extracted 64 MHz signal is applied to the RF UNIT via the buffer (Q71) and the BPF as the 2nd TX LO signal.

3RDTX LO CIRCUIT

Using the 32 MHz reference clock signal from the reference frequency oscillator circuit, the 491 kHz 3rd TX LO signal is directly generated by 10-bit DDS (IC701) and D/A converter (R701–720). The generated 491 kHz signal is passed through the BPF and amplified by Q702, then applied to the RF UNIT.

The generated 491 kHz signal from Q702 is also used to generate the 2nd RX LO signal, by being applied to the 2nd RX LO circuit.

2ND RX LO CIRCUIT

The 64 MHz reference signal from the double-tuned filter (L61, 62) and the 491 kHz signal from the 3rd TX LO circuit is mixed by the 2nd RX LO mixer (D821, L821, 822), to generate the 2nd RX LO signal.

The generated 2nd RX LO signal is filtered by the crystal filter (Fl831) and amplified by Q831, then applied to the RF UNIT as the 2nd RX LO signal.

1ST RX (Main readout)/TX LO CIRCUITS

The 32 MHz reference signal from the reference frequency oscillator circuit is amplified by Q152, and applied to the DDS (IC101) as the reference clock signal. The DDS (IC101) generates the PLL reference frequency signal, using applied reference clock signal.

The generated PLL reference frequency signal is filtered by the ceramic BPF (FI101) and LPF, amplified by Q151, then applied to the PLL IC (IC381) vian LPF as the main loop reference frequency signal.

The reference frequency signal is used for phase comparison of oscillating signals from the VCO-A (Q201, 221, 251, 271). The resulting signal of phase comparison is converted into the lock voltage which controls the oscillation frequency of VCO-A (Q201, 221, 251, 271), by being passed through the passive loop filter.

The output signals of the VCO-A (Q201, 221, 251, 271) are buffer-amplified by Q301, filtered by the BPF, and amplified by IC320, then filtered by the LPF for harmonic removal.

The filtered VCO output signals are passed through the BPF and LO mute switch (Q361, D361, 362), then applied to the RF UNIT as the 1st RX LO (for Main readout)/TX LO signals.

A portion of VCO output signals from the LPF are fed back to the PLL (IC381) for the phase-locked loop.

VCOs (VCO-A)

Q201, Q221, Q251 and Q271 compose four oscillators, and each VCO generates the 1st RX/TX LO signals. These VCO employ high "Q" components as resonator (L202, 222, 252, 272) for high C/N characteristic and wide oscillation frequency range.

The table below shows the oscillation frequency range of VCO-A and the RX frequency range.

Composed by	RX Frequency range	Oscillation frequency range (1st LO)
Q271	0.03-7.999999 MHz	64.485-72.454999 MHz
Q251	8-19.999999 MHz	72.455–84.454999 MHz
Q221	20-44.999999 MHz	84.455-109.454999 MHz
Q201	45–60 MHz	109.455-124.455 MHz

1ST RX (Sub readout) LO CIRCUITS (SUB LOOP)

The 32 MHz reference signal from the reference frequency oscillator circuit is amplified to the C-MOS level by Q403, and applied to the DDS (IC403) as the reference clock signal.

The DDS (IC403) generates the DDS reference frequency signal by using the reference clock signal. The DDS reference frequency signal is converted its waveform by the D/A converter (R401–424), filtered by FI401 to remove unwanted components, and amplified to C-MOS level by IC402, then applied to the phase comparator of DDS (IC403).

The applied DDS reference frequency signal is used for the phase comparison of oscillating signal from the SUB LOOP VCO (Q451). The resulting signal of phase comparison is converted into the lock voltage which controls the oscillation frequency of SUB LOOP VCO (Q451), by being passed through the passive loop filter.

The output signal of SUB LOOP VCO (Q451) is amplified by the buffer (Q452), and applied to the PLL IC (IC681) as the PLL reference frequency signal.

A portion of sub loop VCO (Q451) is applied to the phase comparator of DDS (IC403) via the splitter (R459–461) and AMP (Q402), for the phase-locked loop.

1ST RX (Sub readout) LO CIRCUITS (MAIN LOOP)

The applied PLL reference frequency signal is used for the phase comparison of oscillating signal from the VCO-B (Q501, 521, 551, 571). The resulting signal of phase comparison is converted into the lock voltage which controls the oscillation frequency of VCO-B (Q501, 521, 551, 571), by being passed through the passive loop filter.

The output signals of the VCO-B (Q501, 521, 551, 571) are buffer-amplified by Q601, filtered by the BPF, and amplified by IC620, then filtered by the LPF for harmonic removal. The filtered VCO output signals are passed through the BPF and LO mute switch (Q661, D661, 662), then applied to the RF UNIT as the 1st RX LO (for Sub readout) signals.

A portion of VCO output signals from the LPF are fed back to the PLL (IC681) for the phase-locked loop.

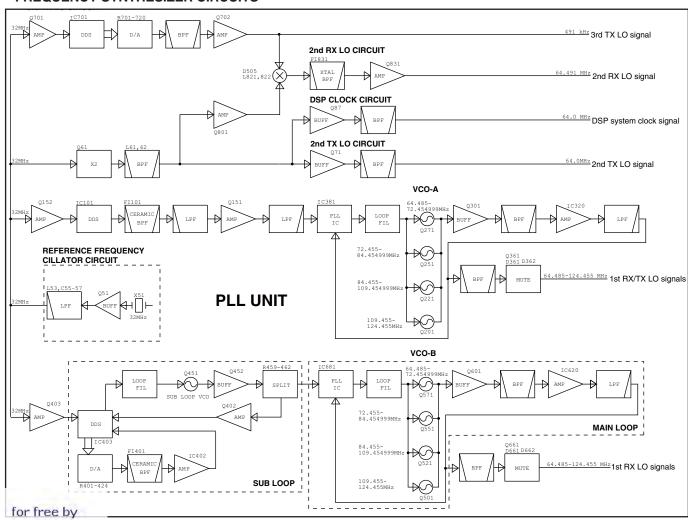
VCOs (VCO-B)

Q501, Q521, Q551 and Q571 compose four oscillators, and each VCO generates the 1st RX LO signals. These VCO employ high "Q" components as resonator (L502, 522, 552, 572) for high C/N characteristic and wide oscillation frequency range.

The table below shows the oscillation frequency range of VCO-B and the RX frequency range.

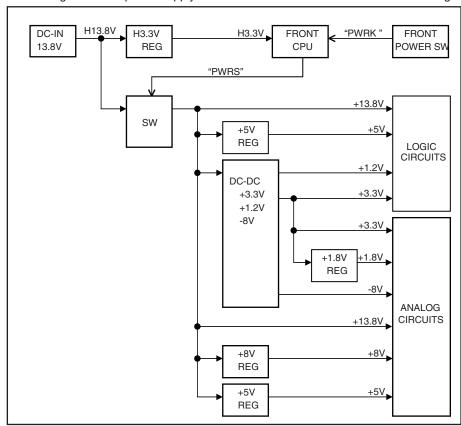
Composed by RX Frequency range Oscillat		Oscillation frequency range (1st LO)
Q571	0.03-7.999999 MHz	64.485-72.454999 MHz
Q551	8-19.999999 MHz	72.455-84.454999 MHz
Q521	20-44.999999 MHz	84.455–109.454999 MHz
Q501	45-60 MHz	109.455-124.455 MHz

FREQUENCY SYNTHESIZER CIRCUITS



3-4 VOLTAGE BLOCK DIAGRAM

Voltage from the power supply is routed to the whole of the transceiver via regulators and switches.



3-5 CPU PORT ALLOCATIONS

• MAIN CPU (LOGIC UNIT: IC604)

Pin No.	Line Name	Description	I/C
5–20	H8_A0- H8_A13	DSP address bus.	С
21	UNLKA	PLL unlock detect signal input for VCO-A. H=Unlock detected.	ı
22	UNLKB	PLL unlock detect signal input for VCO-B. H=Unlock detected.	ı
23	ECK	EEPRROM (HN58X2464TI) clock.	C
24	EDT	EEPRROM (HN58X2464TI) data.	I/C
26	USCK	USB HUB (USB2502) clock.	C
27	USDA	USB HUB (USB2502) data.	C
28	UPWS	USB HUB (USB2502) power control. H=USB power ON.	С
29	VBUS	VBUS connection detect for USB HUB (USB2502). H=USB connection detected.	I
30	RTKI	RTTY keying input. H="Space" input.	I
31	TRVI	Transverter input (from [ACC2]). L=A transverter is connected.	ı
33	SDAT	Scope DDS/PLL/DSP data.	С
34	SST2	Scope PLL(ADF4630-8) strobe.	C
35	EXRL1	External SEND reray output. H=Relay ON	С
36	EXRL2	External SEND reray output. H=Relay ON	C
37	H8_ CS6#	Dual-port SRAM chip select signal. L=Selected.	C
38	H8_ CS7#	Expander chip select signal. L=Selected.	c
42	PCK/ CON0	DDS clock.	C
43	PDAT/ CON1	DDS data.	С
44	CON2	DDS mode control.	C
45	PSL	PLL strobe.	C
46	METV	External meter voltage. (PWM, 7800 Hz, 12 bit resolution)	С
47	PST	PLL strobe output.	C
48	ESTA	External tuner "START" signal output. L=Tuning start.	C
49	EKEY	External tuner "KEY" signal input. L=While tuning/tune NG.	I
51	MCK	Scope PLL clock.	C
52	MDAT	Scope PLL data.	С
53	TCON	External tuner conection detect.	ı
54	CTXD	CI-V (UART) output.	С
55	CRXD/ CBSY	CI-V (UART) input/CI-V bus busy input. L=Data "1" /Busy.	I
56	DSPCK	DSP clock.	C
57	DSPR	DSP data.	С
59	SST1	Chip select signal for scope DDS (AD9834). L=Selected.	С
60	SPS0	Scope DDS (AD9834) frequency register shift signal.	C
61	SCK	Scope DDS/PLL/DSP clock.	C
63- 80	H8_D0- H8_D15	DSP data bus.	I/C
81	RTD	DSP RTTY/BPSK/QPSK (H) decode data.	ı
82	ree by	QPSK (L) decode data.	ı

Pin No.	Line Name	Description	I/O
83	NSQ	Input noise pulse.	I
84	H8_ WAIT#	Bus control "Wait" signal.	I
85	TRAS	SEND signal.	0
87	H8_ LWR#	(Bus control) "L" write signal. L=While writing.	0
88	H8_ HWR#	(Bus control) "H" write signal. L=While writing.	0
89	H8_ RD#	(Bus control) Read signal. L=While reading.	0
90	H8_AS#	(Bus control) Adress strobe.	0
94	SENI	PTT/ACC SEND signal. H=While transmitting.	I
104	CTFL	CW TX status.	I
105	RXS	RX circuits power ON. L=While receiving.	0
106	TXS	TX circuits power ON. L=While transmitting.	0
107	SQS	Squelch signal For [ACC1]. H=While the squelch is open.	0
108	USQLS	For USB audio squelch (for RX AF mute). L=While the squelch is open.	0
109	SQLS	Squelch signal (for RX AF mute). L=While the squelch is open.	0
113	FORL	Forward wave detect voltage. (A/D)	I
114	REFL	Reflected wave detect voltage. (A/D)	ı
115	ALCL	ALC meter voltage input. (A/D)	I
116	IDL	Drive AMP current (ID) detect voltage. (A/D)	Ι
117	VDL	Drive AMP voltage (VD). (A/D)	ı
118	THML	Temperature detect voltage from the thermal sensor on the PA UNIT. (A/D)	ı
119	SKYS	Straight key/electronic keyer input. (A/D) L=Key down.	I
120	AVXL	AF signals peak level detect. (A/D)	I
121	DX1	TX/RX DSP data.	Ι
122	SHSK0	Hand shake signal for Scope DSP. H=Data output enable.	I
123	SHSK1	Firm-up command for Scope DSP.	ı
124	DX1S	Scope DSP data.	ı
125	UNLKS	Scope PLL (ADF4630) unlock detect signal. L=Unlock detected.	I
126	THRI	Internal tuner through signal. H=Tuner through.	I
133	LTXD	Data output (UART) for the communication with front CPU.	0
134	LRXD	Data input (UART) for the communication with front CPU.	I
135	DSKY	DSP CW/RTTY keying signal. L=Key down/space.	0
137	PWRS	Transceiver power ON/OFF control. H=Power ON.	0
140	IKEY	Internal tuner "KEY" input (UART). L=Tuner ON.	I
142	ISTA	Internal tuner "START" signal (UART).	0

• FRONT CPU (LOGIC UNIT: IC101)

• FRONT CPU (LOGIC UNIT: IC101)					
Pin No.	Line Name	Description	1/0		
1	CNTV	TFT contrast control. (D/A) (1–2.3 V)	0		
2	PWRD	POWER LED control. (0 V=Light OFF, 3.3 V=Light ON.)	0		
3	LDAT	Expander (BU2099) data.	0		
4	LST	Expander (BU2099) strobe.	0		
5	RTCCK	Expander (BU2099) clock.	0		
8	RTCCE	Clock IC (RX-4581) chip enable.	0		
9	MOND	[MONITOR] LED control signal.	0		
16	RTCIRQ	Clock IC (RX-4581) interlude control.	Ι		
19	RSB	RIT dial (24x4 pulses) phase-B input.	ı		
20	RSA	RIT dial (24x4 pulses) phase-A input.	Ι		
21	MSB	Main dial (250x4 pulses) phase-B input.	ı		
22	MSA	Main dial (250x4 pulses) phase-A input.	ı		
23	TMD	Timer LED control. H=Light ON.	0		
24	LEDV	LED brightness control. (PWM, 600 Hz)	0		
25	BKLS	LCD backlight ON/OFF.	0		
25	DNLO	H=Backlight ON.			
26	CFLV	CFL backlight brightness control. (PWM, 600 Hz)	0		
28	PHNI	Headphone connection detect. H=Connection detected.	1		
29	DTXD	Falsh read data.	0		
30	DRXD	Flash write data.	ı		
31	SLOS	Flash write clock. H=While writing.	0		
32	DBP1	Flash write "BUSY."	0		
33	LTXD	Data output (UART) for the communication with main CPU.	0		
34	LRXD	Data input (UART) for the communication with main CPU.	ı		
35	DOTK	Ele-key input. (Dot)	Ι		
36	DSHK	Ele-key input. (Dash)	ı		
37	SQSS	Squelch signal to the [MICROPHONE JACK]. H=Squelch open.	0		
38	RTCDT	Clock IC (RX-4581) data.	I/O		
40	TRAK	[TRANSMIT] input. (Pull-up)	ı		
41	F1K	[F-1] input. (Pull-up)	I		
42	F2K	[F-2] input. (Pull-up)	ı		
43	F3K	[F-3] input. (Pull-up)	I		
44	LOE	Expander (BU2099) output enable.	0		
45	F4K	[F-4] input. (Pull-up)	ı		
46	F5K	[F-5] input. (Pull-up)	1		
47	F6K	[F-6] input. (Pull-up)	1		
49	SSBK	[SSB] input. (Pull-up)	ı		
50	CWK	[CW] input. (Pull-up)	ı		
51	RTYK	[RTTY/PSK] input. (Pull-up)	I		
52	AMK	[AM/FM] input. (Pull-up)	ı		
53	FILK	[FILTER] input. (Pull-up)	ı		
55	EXTK	[EXIT/SET] input. (Pull-up)	ı		
56	PLYK	[PLAY key input. (Pull-up)	I		
57	RECK	[REC] input. (Pull-up)	ı		
58	XFCK	[XFC] input. (Pull-up)	ı		
65	MPRK	[MP-R] input. (Pull-up)	ı		
66	MWK	[MW] input. (Pull-up)	1		
67	UPK	[A] input. (Pull-up)	1		

Pin No.	Line Name	Description	I/O
68	DWK	[▼] input. (Pull-up)	T
69	MPWK	[MP-W] input. (Pull-up)	ı
70	VMK	[V/M] input. (Pull-up)	I
71	ATK	[AUTO TUNE] input. (Pull-up)	I
72	TSK	[TS] input. (Pull-up)	I
73	PWRK	[POWER] input. (Pull-up)	I
76	FPWRS	Analog circuit control signal. H=Transceiver power ON.	I/O
83, 84	PB2B, PB2A Input ports for [PBT2] (outer control).		ı
85, 86	PB1B, PB1A	Input ports for [PBT1] (inner control).	
87	LG_RES	Logic circuits reset signal. H=Reset.	
88	LG_ PWR	Logic circuits power control signal. H=Transceiver power ON.	0
89	MUDL	[MIC GAIN] input. (A/D)	ı
90	AS4	Voltage from the analog SW (CD4501). (A/D) (0–3.3 V)	ı
91	AS3	Voltage from the analog SW (CD4501). (A/D) (0–3.3 V)	ı
93	AS1	Voltage from the analog SW (CD4501). (A/D) (0–3.3 V)	
98	ASL2	Analog SW (CD4501) control signal.	
99	ASL1	Analog SW (CD4501) control signal.	0
100	ASL0	Analog SW (CD4501) control signal.	0

SECTION 4 ADJUSTMENT PROCEDURE

4-1 PREPARATION

■ REQUIRED EQUIPMENTS

EQUIPMENT	GRADE AND RANGE		EQUIPMENT	GRADE AND RANGE	
Short plug	Modified 3.5 mm (1/8 (See the illust on the		Audio generator (AG)	Frequency range Output level	: 300–3000 Hz : 1–500 mV
RF voltmeter (50 Ω terminated)	Measuring range Frequency range	: 20–200 mV : 0.1–50 MHz	AC Millivoltmeter	Measuring range	: 10 mV to 10 V
RF power meter (50 Ω terminated)	Measuring range Frequency range SWR	: 5–120 W : 0.1–50 MHz : Less than 1.2 : 1	Digital multimeter	Measuring range Input impedance	: 0–10 V (Voltage) 1–30 A (Current) : More than 50 $k\Omega$
Frequency counter	Frequency range Frequency accuracy Input level	: 0.1–100 MHz : ±1 ppm or better : Less than 1 mW	External speaker	Input impedance Capacity	: 8 Ω : More than 2 W
Ctandard signal	Frequency range : 0.1–100	: 0.1–100 MHz	Spectrum Analyzer	Frequency range Bandwidth	: At least 90 MHz : 100 kHz
Standard signal generator (SSG)	Output level	: 0.1 mV to 32 mV (-127 to -17 dBm)	Dummy Loads	Impedance	: 50 Ω/120 W and 100 Ω/120 W

CAUTION!: SAVE the originally programmed contents (Memory channel contents, set mode settings, etc.) into the USB-Memory before starting adjustment. When all adjustments are completed, these contents in the transceiver will be cleared.

REMOVING COVERS

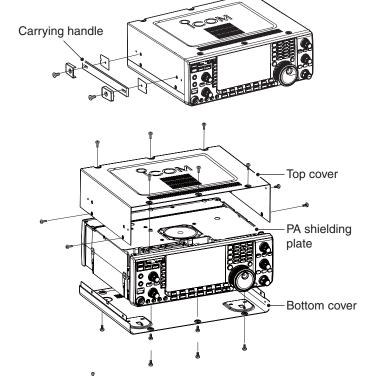
Some adjustments require removal the covers to expose PCB.

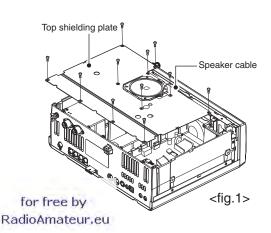
CAUTION: Turn the power OFF and disconnect the DC power cable from the transceiver before performing any work on the transceiver. Otherwise, there is danger of electric shock and/or equipment damage.

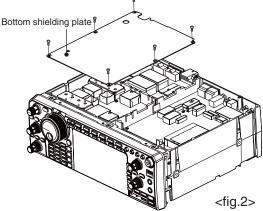
- ① Remove the two screws from the carrying handle and remove the handle from the transceiver.
- ② Remove the 6 screws from the top of the transceiver and the 4 screws from the sides, then lift up the top cover.
- 3 Turn the transceiver upside-down.

CAUTION: NEVER HOLD THE MAIN DIAL OR ANY OTHER KNOBS when the transceiver is being turned upside down. This may damage the transceiver.

- 4 Remove 6 screws from the bottom, then lift up the bottom cover.
- (5) Remove the 11 screws, and disconnect the speaker cable, then remove the top shielding plate. <fig.1>
- ⑥ Remove the 6 screws, then remove the bottom shielding plate. <fig.2>

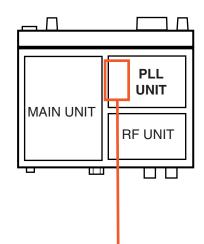


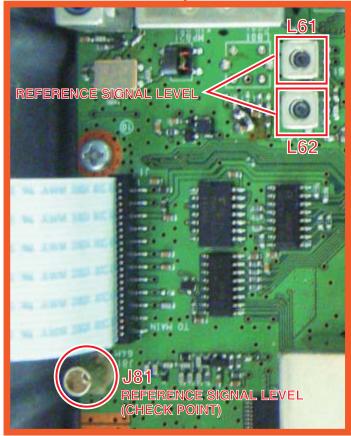




4-2 REFERENCE FREQUENCY SIGNAL LEVEL ADJUSTMENT

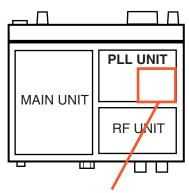
ADJUSTMENT		ADJUSTMENT CONDITION	OPERATION	ADJUSTMENT POINT	VALUE
REFERENCE FREQUENCY SIGNAL LEVEL	1	Receiving	Connect a RF Voltmeter to J81 . Adjust the reference frequency signal level.	L61, L62 (repeatedly)	Maximum level

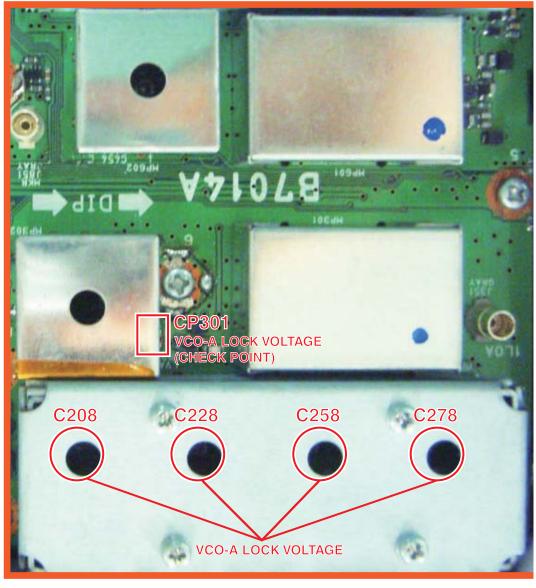




4-3 PLL UNIT ADJUSTMENT

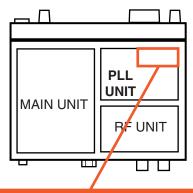
ADJUSTMEN	ΙT	ADJUSTME	ENT CONDITION	OPERATION	ADJUSTMENT POINT	VALUE
VCO-A LOCK VOLTAGE	1	FrequencyModeReceiving	: 7.999999 MHz : USB	Connect a Digital multimeter to CP301. Adjust the lock voltage.	C278	
	2	FrequencyModeReceiving	: 19.999999 MHz : USB		C258	4.3 V
	3	FrequencyModeReceiving	: 44.9999999 MHz : USB		C228	(4.2–4.4 V)
	4	FrequencyModeReceiving	: 60.000000 MHz : USB		C208	

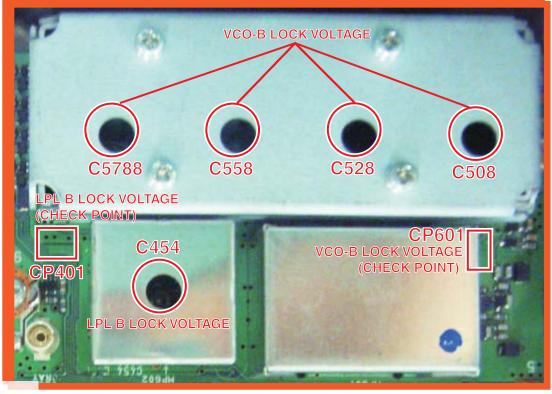




4-3 PLL UNIT ADJUSTMENT (continued)

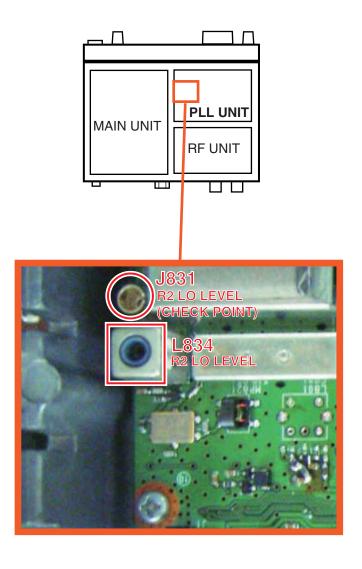
ADJUSTMEN	ΝT	ADJUSTME	ENT CONDITION	OPERATION	ADJUSTMENT POINT	VALUE
LPL B LOCK VOLTAGE	1	FrequencyMode[DUALWATCHING	: 0.030000 MHz (Sub band) : USB H]: "ON"	Connect a Digital multimeter to CP401. Adjust the lock voltage.	C454	2.0 V (1.9–2.1 V)
VCO-B LOCK VOLTAGE	1	Frequency Mode Receiving	: 7.999999 MHz (Sub band) : USB	Connect a Digital multimeter to CP601. Adjust the lock voltage.	C578	
	2	FrequencyModeReceiving	: 19.999999 MHz (Sub band) : USB		C558	4.3 V
	3	FrequencyModeReceiving	: 44.9999999 MHz (Sub band) : USB		C508	(4.2–4.4 V)
	4	Frequency Mode Receiving	: 60.00000 MHz (Sub band) : USB		C528	





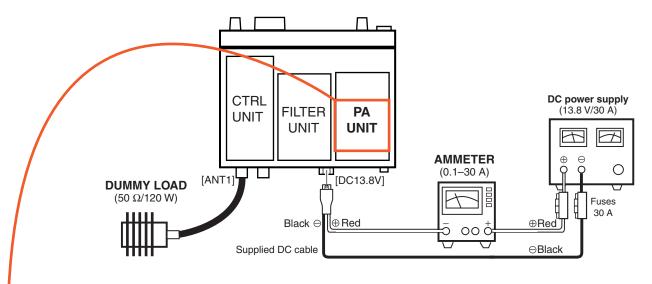
4-3 PLL UNIT ADJUSTMENT (continued)

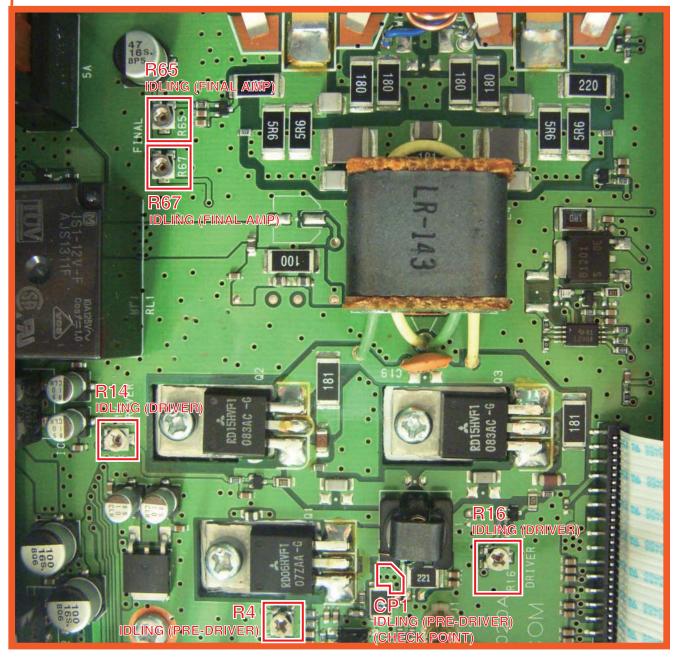
ADJUSTMENT		ADJUSTMENT CONDITION		OPERATION	ADJUSTMENT POINT	VALUE
R2 LO LEVEL	1	FrequencyModeReceiving	(Main band)	Connect a Spectrum Analyzer to J831. Adjust the LO signal level.	L834	Maximum level



4-4 PA UNIT ADJUSTMENT

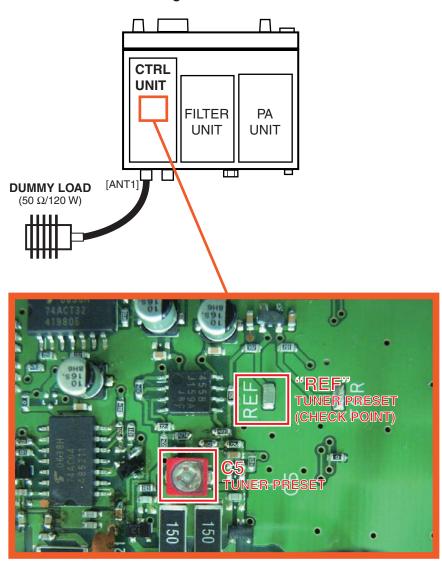
ADJUSTMEN	ΙT	ADJUSTMENT CONDITION	OPERATION	ADJUSTMENT POINT	VALUE		
IDLING	"1[DLING" must be adjusted by cold-started.					
(Preparation)	1	_	 Set 5 variable resisters to the preset point. Disconnect the power cable from the transceiver, and connect an DC Ammeter (30 A) between the power supply and transceiver. 	R4, R14, R16, R65, R67	Max. counter clockwise		
IDLING (PRE- DRIVER)	2	Frequency : 14.100 MHz Mode : CW Push [TRANSMIT] to transmit.	 Connect a Digital multimeter to CP1 and adjust the voltage. Measure the current, and note it as the initial value. 	R4	0.5 V (0.4–0.6 V)		
IDLING (DRIVER)	3	Frequency : 14.100 MHz Mode : CW Push [TRANSMIT] to transmit.	Adjust the current.	R14	+1.0 A more than "Step 2"		
	4		Adjust the current.	R16	+1.0 A more than "Step 3"		
IDLING (FINAL AMP)	5	Frequency: 14.100 MHz Mode: CW Push [TRANSMIT] to transmit.	Adjust the current.	R65	+1.0 A more than "Step 4"		
	6		Adjust the current.	R67	+1.0 A more than "Step 5"		
	7	Apply slight vibration to the PA UNIT	Γ, and verify that the current is stable aga	inst the vibration.			





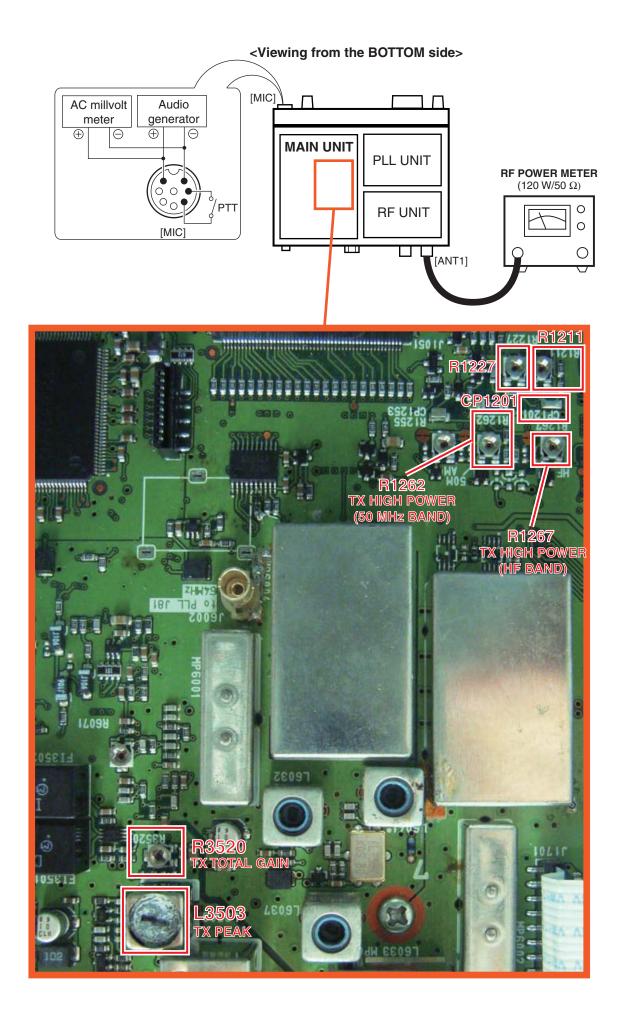
4-5 CTRL UNIT ADJUSTMENT

ADJUSTMEN	ΙΤ	ADJUSTMENT CONDITION	N	OPERATION	ADJUSTMENT POINT	VALUE
TUNER PRESET		 Frequency : 50.0 MHz Mode : RTTY [TUNER] : "THROUGH Transmitting (Max. power) 		 Connect a 50 Ω dummy load to [ANT1]. Connect the voltmeter to "REF." Adjust the voltage. 	C5	Minimum voltage



4-6 MAIN UNIT ADJUSTMENT

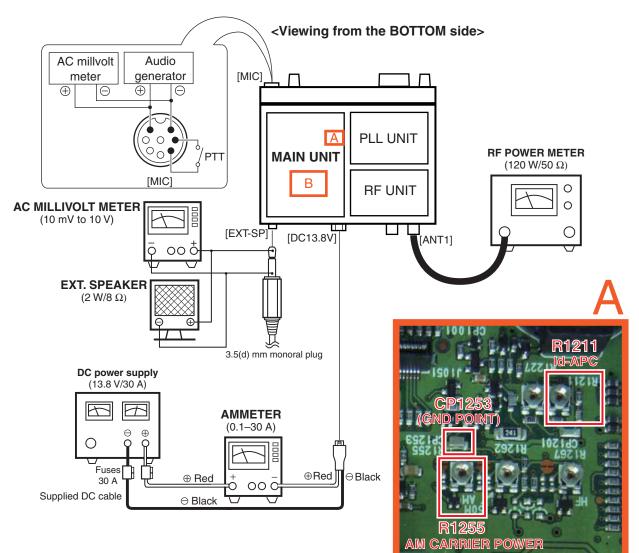
ADJUSTMEN	١T	ADJUSTMENT CONDITION	OPERATION	ADJUSTMENT POINT	VALUE
PRESET	1	Receiving	Turn the transceiver OFF. Reset the CPU. (While pushing and holding both [F-INP] and [MW], turn the power ON.)	-	-
	2		Set the variable resister to 3 o'clock position (viewing from REAR).	R1211	3 o'clock position
	3		 Connect a Digital multimeter to the CP1201. Adjust the voltage. 	R1227	0.5 V (0.3–0.7 V)
TX PEAK -Preparation-	1	Frequency : 14.1 MHz Mode : USB Transmitting (Max. power)	1) Connect an AC Millivoltmeter and Audio Generator to the [MIC] connector on the FRONT panel, and set it as; Frequency : 1.5 kHz Level : 1 mV 2) Connect an RF Power meter to [ANT1].	-	-
-Adjustment-	2		Adjust the TX output power. (If ALC is activated during adjustment, reduce the MIC gain.)	L3503	Max. TX power
TX TOTAL GAIN	1	Frequency : 14.1 MHz Mode : USB [MIC GAIN] : Center position Transmitting	1) Connect an AC Millivoltmeter and Audio Generator to the [MIC] connector on the FRONT panel, and set it as; Frequency : 1.5 kHz Level : 1 mV 2) Connect an RF Power meter to [ANT1]. 3) Adjust the TX output power.	R3520	50 W
TX HIGH POWER (HF BAND)	1	Frequency : 14.100 MHz Mode : RTTY Transmitting	Connect an RF Power meter to [ANT1]. Adjust the TX output power.	R1267	103 W
(50 MHz BAND)	2	Frequency: 50.100 MHz Mode: RTTY Transmitting	Connect an RF Power meter to [ANT1]. Adjust the TX output power.	R1262	100 W



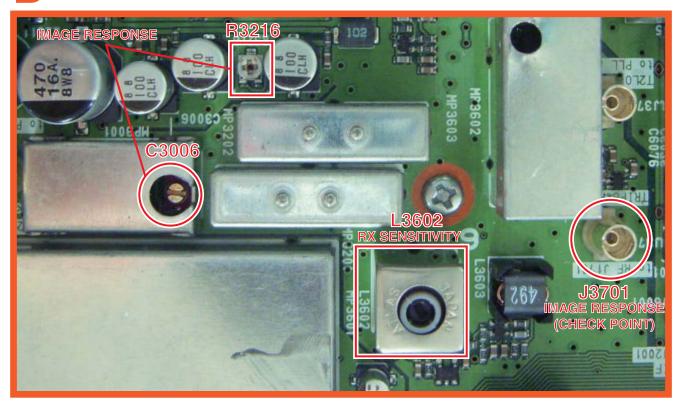
4-6 MAIN UNIT ADJUSTMENT (continued)

ADJUSTMEN	ΝT	ADJUSTMENT CONDITION	OPERATION	ADJUSTMENT POINT	VALUE
AM CARRIER POWER	1	Frequency : 14.100 MHz Mode : AM MIC input : OFF Transmitting	Connect an RF Power meter to [ANT1]. Adjust the TX output power.	R1255	30 W
Id-APC -Preparation-	1	Frequency : 54.000 MHz Mode : RTTY Transmitting	1) Connect CP1253 to GND. 2) Turn R1211 to max. clockwise, then turn it to 90° position. 3) Disconnect the power cable from the transceiver, and connect an DC Ammeter (30 A) between the power supply and transceiver.	ı	-
-Adjustment-	2		Connect an RF Power meter (or Dummy Load) to [ANT1]. Adjust the driving current.	R1211 (Clockwise rotation)	23.5 A
	3	Disconnect CP1253 from the GNE).		
RX SENSITIVITY	1	Frequency : 14.150 MHz Mode : USB Receiving	1) Connect an SSG to [ANT1], and set it as. Frequency: 14.1515 MHz Level: 0 dBµ [†] (107 dBm) Modulation: None 2) Connect an AC Millivoltmeter to [EXP-SP]. 3) Adjust the sensitivity.	L3602	Max. audio output level
IMAGE RESPONSE	1	Frequency : 14.150 MHz Mode : USB Receiving	1) Connect an SSG to J3701 , and set it as. Frequency : 64.530 MHz Level : +50 dBµ [†] (-57 dBm) Modulation : None 2) Connect an AC Millivoltmeter to [EXP-SP]. 3) Adjust the image response.	R3216, C3006 (Repeatedly)	Min. audio output level

^{†;} The output level of the standard signal generator (SSG) is indicated as the SSG's terminated circuit.



B

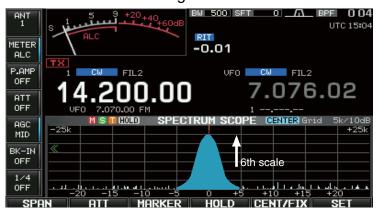


4-7 MAIN UNIT ADJUSTMENT (SCOPE CIRCUIT)

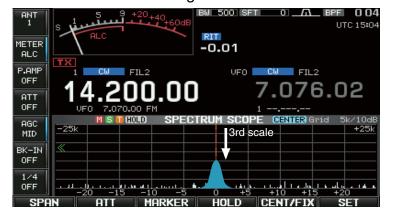
ADJUSTMEN	ΙT	ADJUSTMENT CONDITION	OPERATION	ADJUSTMENT POINT	VALUE
SCOPE DISPLAY	1	(Main band) • Mode : CW • [DUALWATCH] : "OFF" • [P.AMP] : "OFF" • [ATT] : "OFF" • [SCOPE] : "ON" • [SCOPE ATT] : "OFF"	• Connect an SSG to [ANT1] and set as; Frequency : 14.200 MHz Modulation : None Level :+54 dBµ [†] (-53 dBm)	L6032→L6037→ L6041→L6023→ L6028→C6076 (in sequence) and L6023, L6028, C6076 (repeatedly)	Maximum waveform on the SCOPE screen
	2		• Connect an SSG to J6001 and set as; Frequency: 71.715 MHz Modulation: None Level: +100 dBµ [†] (-7 dBm)	C6076	Minimum waveform on the SCOPE screen
	3		• Connect an SSG to [ANT1] and set as; Frequency: 14.200 MHz Modulation: None Level: +54 dBµ [†] (-53 dBm)	L6023, L6028 (repeatedly)	Maximum waveform on the SCOPE screen
SCOPE GAIN	1	Receiving	1) Connect an SSG to [ANT1] and set as; Frequency : 14.200 MHz Modulation : None Level : +54 dBµ [†] (-53 dBm) 2) Adjust the waveform to set the peak of the wave spectrum reaches the 6th scale.	R6071	(See fig.1)
SCOPE ATT	1	• [SCOPE ATT] : "30 dB" • Receiving	1) Connect an SSG to [ANT1] and set as; Frequency : 14.200 MHz Modulation : None Level : +54 dBµ [†] (-53 dBm) 2) Adjust the waveform to set the peak of the wave spectrum reaches the 3rd scale.	R6043	(See fig.2)

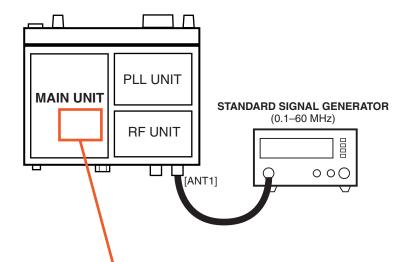
^{†;} The output level of the standard signal generator (SSG) is indicated as the SSG's terminated circuit.

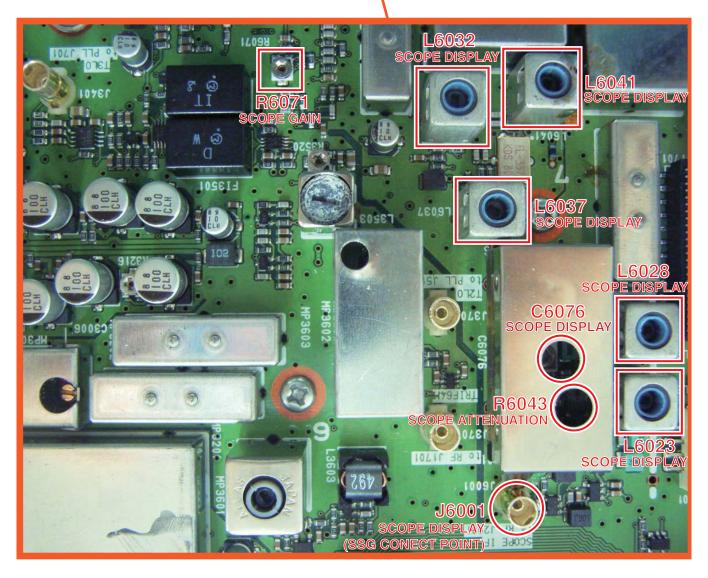




<fig. 2>



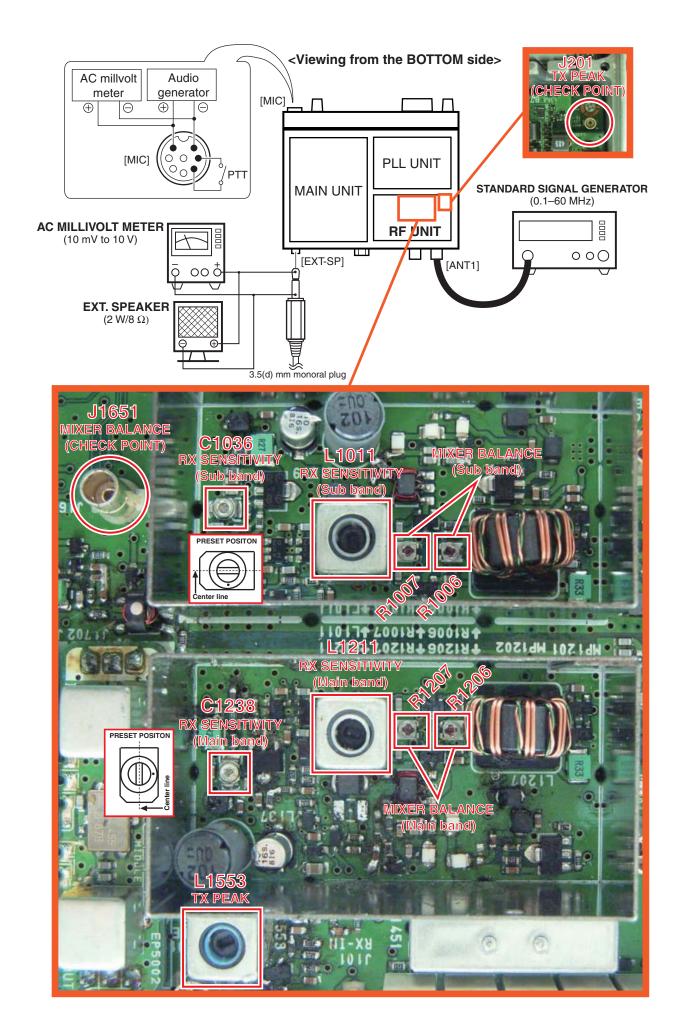




4-8 RF UNIT ADJUSTMENT

ADJUSTMEN	ΙT	ADJUSTMENT CONDITION	OPERATION	ADJUSTMENT POINT	VALUE
PRESET		• Frequency : 14.100000 MHz • Mode : CW • [DUALWATCH] : "OFF" • [ATT] : "OFF" • [RF/SQL] : Center position • [RF POWER] : "MAX" • Transmitting	Set 2 trimmer capacitors to the preset position as illustrated below. Center line	C1238, C1036	(as shown)
TX PEAK		Frequency : 14.100000 MHz Mode : USB [MIC GAIN] : Center position Transmitting (Max. power)	Connect a RF Voltmeter to J201 . Adjust the output voltage.	L1553	Maximum voltage
RX SENSITIVITY (MAIN BAND)	1	Frequency: 14.100000 MHz (Main band) Mode: USB [FIL]: 2.4 kHz TWIN-PBT]: "Center" (Push [PBT-CLR] for 1 sec.) [P.AMP1]: "ON" Receiving	1) Connect an SSG to [ANT1] and set as; Frequency : 14.101500 MHz Modulation : None Level : 0 dBµ [†] (–107 dBm) 2) Connect an AC Millivoltmeter and a speaker to [EXT-SP]. 3) Adjust the receive sensitivity by tuning the core. L1211 has two peak points. Tune the core in the upper portion.	L1211, C1238 (L1211: Peak point in the upper portion)	Max. sensitivity (Minimum noise level)
(SUB BAND)	2	Frequency: 14.100000 MHz (Sub band) Mode: USB [DUALWATCH]: "ON" [FIL]: 2.4 kHz TWIN-PBT]: "Center" (Push [PBT-CLR] for 1 sec.) [P.AMP1]: "ON" BALANCE]: "SUB MAX" Receiving	1) Connect an SSG to [ANT1] and set as; Frequency : 14.100000 MHz Modulation : None Level : 0 dBµ [†] (-107 dBm) 2) Connect an AC Millivoltmeter and a speaker to [EXT-SP]. 3) Adjust the receive sensitivity by tuning the core. L1011 has two peak points. Tune the core in the upper portion.	L1011, C1036 (L1011: Peak point in the upper portion)	Max. sensitivity (Minimum noise level)
MIXER BALANCE (MAIN BAND)	1	• Frequency : 1.907500 MHz (Main and sub bands)	Connect a Spectrum Analyzer to J1651. Adjust the leaking LO signal level.	R1206, R1207	Minimum
(SUB BAND)	2	• [FIL] : 2.4 kHz • [TWIN-PBT] : "Center" (Push [PBT-CLR] for 1 sec.) • [P.AMP1] : "ON"	Adjust the leaking LO signal level.	R1006, R1007	leaking level

^{†;} The output level of the standard signal generator (SSG) is indicated as the SSG's terminated circuit.

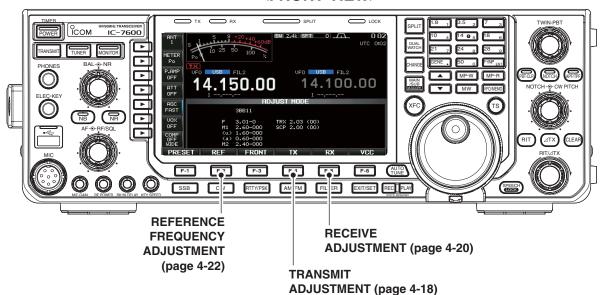


4-9 SOFTWARE ADJUSTMENT

■ ENTERING ADJUSTMENT MODE

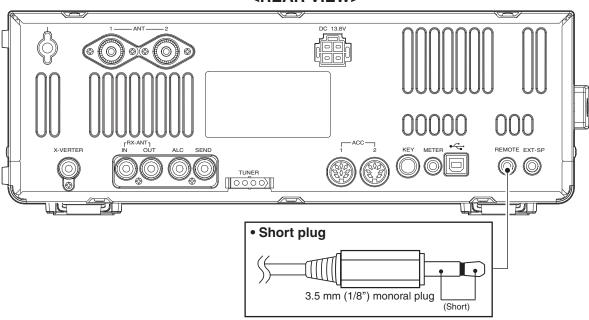
- 1) Turn the transceiver OFF.
- 2) Connect a short plug (See the illust below) to [REMOTE].
- 3) While pushing and holding both **[SSB]** and **[CW]**, turn the transceiver power ON. ("ADJUST MODE" appears on the display as below.)

<FRONT VIEW>



CAUTION: When a TX adjustment item is selected, the transceiver transmits automatically. Disconnect the SSG from the antenna connector if connected, and connect a dummy load (50 Ω /120 W).

<REAR VIEW>

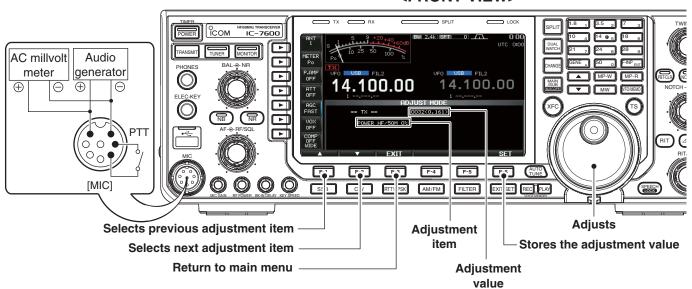


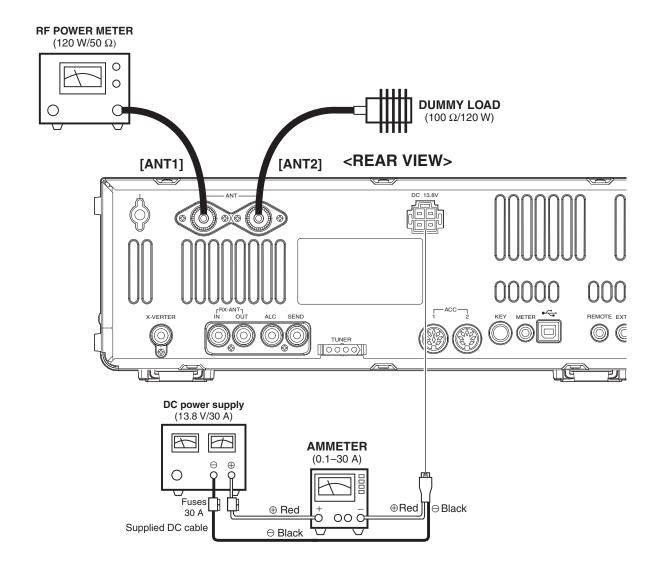
4-9-1 SOFTWARE ADJUSTMENT (TRANSMIT)

Push [F-4] (TX) to enter the TRANSMIT ADJUSTMENT MODE.

CONNECTIONS FOR THE TRANSMIT ADJUSTMENT

<FRONT VIEW>





4-9-1 SOFTWARE ADJUSTMENT (TRANSMIT) (continued)

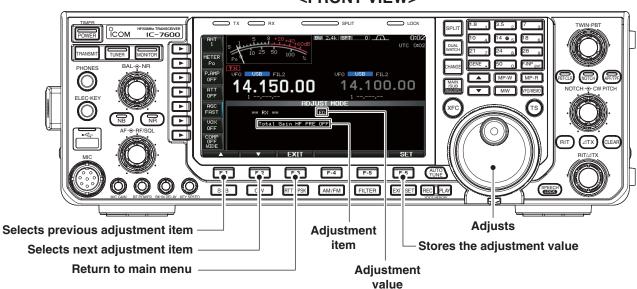
ADJUSTMEN'	Т	ADJUSTMENT ITEM	OPERATION	VALUE
PREPARATION	1	_	 Connect an Audio Generator and AC Millivoltmeter to the [MIC] connector on the FRONT panel, and set it as; Frequency : 1.5 kHz Level : 10 mV Connect an RF Power meter (terminated) to [ANT1]. Connect a Dummy Load (SWR=2; 100 Ω) to [ANT2]. Disconnect the power cable from the transceiver, and connect an DC Ammeter (30 A) between the power supply and transceiver. 	-
POWER METER (HF BAND)	1	[POWER HF/50M 0%]	• Push [F-6] (SET).	-
	2	[POWER HF Tuner]	Adjust the TX power using MAIN DIAL. Push [F-6] (SET).	10 W
	3	[POWER HF 10%]	Adjust the TX power using MAIN DIAL. Push [F-6] (SET).	10 W
	4	[POWER HF 50%]	Adjust the TX power using MAIN DIAL. Push [F-6] (SET).	50 W
	5	[POWER HF APC Low Volt]	Adjust the TX power using MAIN DIAL. Push [F-6] (SET).	80 W
	6	[POWER HF 100%]	1) Adjust the TX power using MAIN DIAL. 2) Push [F-6] (SET).	100 W
POWER METER (50MHz BAND)	1	[POWER 50M Tuner]	1) Adjust the TX power using MAIN DIAL. 2) Push [F-6] (SET).	10 W
	2	[POWER 50M 10%]	1) Adjust the TX power using MAIN DIAL. 2) Push [F-6] (SET).	10 W
	3	[POWER 50M 50%]	1) Adjust the TX power using MAIN DIAL. 2) Push [F-6] (SET).	50 W
	4	[POWER 50M 100%]	Adjust the TX power using MAIN DIAL. Push [F-6] (SET).	99 W
POWER-DOWN SETTING	1	[POWER for Power Down HF/50M]	Adjust the TX power using MAIN DIAL. Push [F-6] (SET).	50 W
ALC METER	1	[ALC]	• Push [F-6] (SET).	_
DRIVE GAIN	1	[DRIVE]	• Push [F-6] (SET).	_
Vd METER	1	[Vd 13.8V]	• Push [F-6] (SET).	_
Id METER	1	[ld 0A]	• Push [F-6] (SET).	_
	2	[ld 10A]	Adjust the driving current using MAIN DIAL. Push [F-6] (SET).	10 A
	3	[ld 15A]	Adjust the driving current using MAIN DIAL. Push [F-6] (SET).	15 A
SWR METER	1	[SWR]	Push [F-6] (SET). (Returns to "ADJUSTMENT MODE.")	_

4-9-2 SOFTWARE ADJUSTMENTS (RECEIVE)

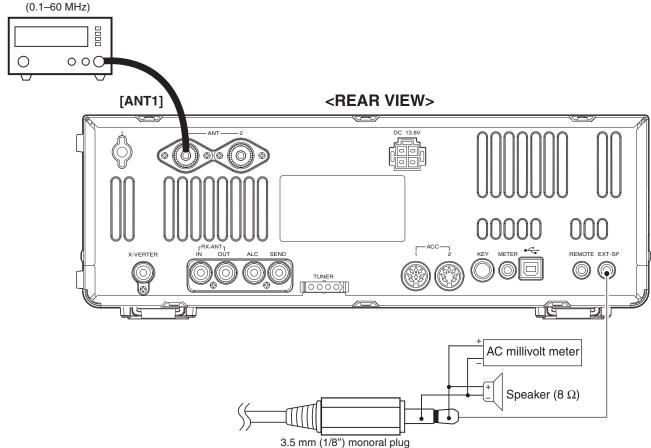
Push [F-5] (RX) to enter the RECEIVE ADJUSTMENT MODE.

■ CONNECTIONS FOR THE RECEIVE ADJUSTMENT

<FRONT VIEW>



STANDARD SIGNAL GENERATOR



4-9-2 SOFTWARE ADJUSTMENT (RECEIVE) (continued)

ADJUSTMEN'	Т	ADJUSTMENT ITEM	OPERATION	VALUE
PREPARATION		-	1) Connect an SSG to [ANT1] and set it as; Frequency : 14.1515 MHz Modulation : None Level : OFF (initially) 2) Connect an AC Millivoltmeter to [EXT-SP].	-
TOTAL GAIN (Pre-AMP: OFF)	1	[Total Gain HF PRE OFF]	1) Set the SSG as; Level : +60 dBµ [†] (-47 dBm) 2) Set the audio output level to 0 dB as the reference. 3) Set the SSG as; Level : "OFF" 4) Adjust the AF output level using MAIN DIAL, then push [F-6] (SET).	–30 dB
(Pre-AMP: ON)	2	[Total Gain HF PRE ON]	Adjust the AF output level using MAIN DIAL, then push [F-6] (SET).	
EXTERNAL AGC	1	[AGC (RX-DSP)]	1) Set the SSG as; Level : +70 dBµ [†] (–37 dBm) 2) Push [F-6] (SET).	-
S-METER	1	[HF S0 LEVEL]	1) Set the SSG as; Level: "OFF" 2) Push [F-6] (SET). (the beep "Pi" sounds) NEVER CHANGE the SSG output level until the two short beeps "PiPi" sound. The two short beeps will sound after 0.5 sec. from 1st single beep "Pi" sounds.	-
	2	[HF S9 LEVEL]	1) Set the SSG as; Level : +34 dBµ [†] (-73 dBm) 2) Push [F-6] (SET). (the beep "Pi" sounds) NEVER CHANGE the SSG output level until the two short beeps "PiPi" sound. The two short beeps will sound after 1 sec. from 1st single beep "Pi" sounds.	-
	3	[S9+60 LEVEL]	1) Set the SSG as; Level : +94 dBµ [†] (-13 dBm) 2) Push [F-6] (SET). (the beep "Pi" sounds) NEVER CHANGE the SSG output level until the two short beeps "PiPi" sound. The two short beeps will sound after 0.5 sec. from 1st single beep "Pi" sounds. (Returns to "ADJUST MODE.")	-

^{†;} The output level of the standard signal generator (SSG) is indicated as the SSG's terminated circuit.

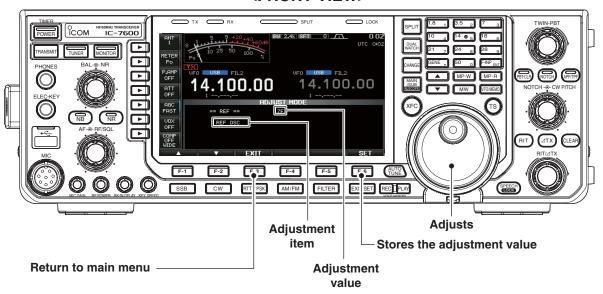
4-9-3 SOFTWARE ADJUSTMENT (FREQUENCY)

Push [F-2] (REF) to enter the RECEIVE ADJUSTMENT MODE.

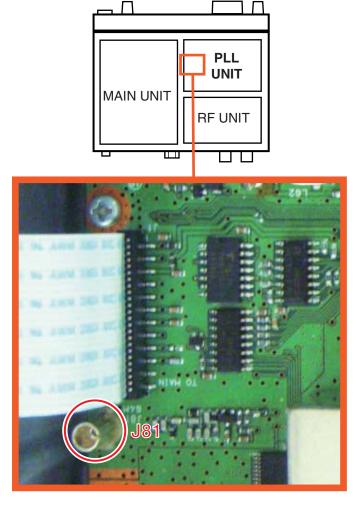
ADJUSTMEN	Т	ADJUSTMENT ITEM	OPERATION	VALUE
REFERENCE FREQUENCY	1		 Connect a Frequency Counter to J81 (PLL UNIT). Adjust the reference frequency using MAIN DIAL. Push [F-6] (SET). (Returns to "ADJUST MODE.") 	64.000000 MHz

■ CONNECTION FOR THE FREQUENCY ADJUSTMENT

<FRONT VIEW>



<Viewing from the BOTTOM side>



4-9-4 SOFTWARE ADJUSTMENT (TUNER)

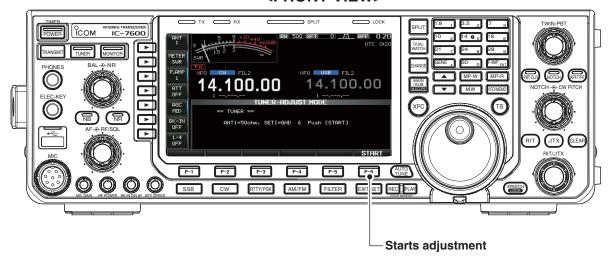
■ ENTERING TUNER REFERENCE ADJUSTMENT MODE

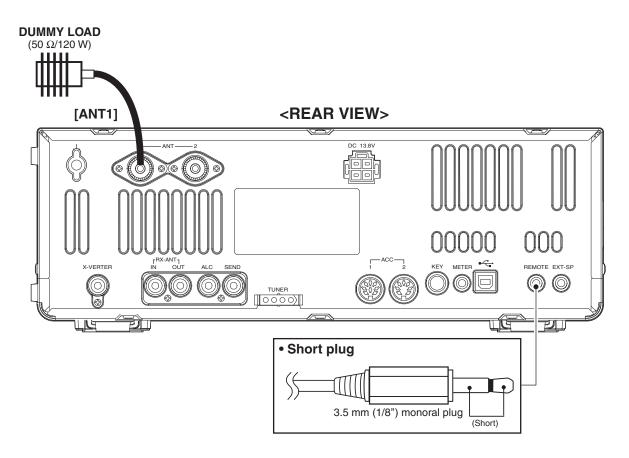
- 1) Turn the transceiver OFF.
- 2) Connect a 50 Ω Dummy Load to [ANT1].
- 3) Connect a short plug (see the illust below) to [REMOTE].
- 4) While pushing and holding both [FILTER] and [SET/EXIT], turn the transceiver power ON.

ADJUSTMEN'	Т	ADJUSTMENT ITEM	OPERATION	VALUE
TUNER REFERENCE	REFERENCE [== TUNER ==]		1) Push [F-6] (START) key. 2) 10 sec. (approx.) after, verify that "* * * OK * * *" is displayed. 3) Turn the power OFF.	-

■ CONNECTION FOR THE TUNER REFERENCE ADJUSTMENT

<FRONT VIEW>





SECTION 5

PARTS LIST

[LOGIC UNIT]

[LOGIC UNIT]

LOGI	C UNIT]						[LOGIC UNIT]					
REF NO.	PARTS NO.		DESCRIPTION		М.	H/V LOCATION	REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
IC1 IC2 IC21 IC51 IC53 IC54	1130013750 1130013750 1130015113 1130011591 1110005731 1130007431	S.IC S.IC S.IC S.IC	EM639165TS-7G EM639165TS-7G JS28F128J3D-75(SX-307 IDT70V24L15PFG S-80928CNMC-G8Y-G TC7S14FU(TE85R,F)	3A-3)	T T B B B	109/62.6 84.1/62.6 103.2/37.1 119.8/87.1 65.8/89.4 61/88.6	D62 D63 D66 D67	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P [EUR-1] KDS4148U RTK/P [EUR-1] KDS4148U RTK/P [ITR]	T T T	56.3/25.3 56.3/28.8 56.3/18.3 56.3/16.6
IC55 IC102 IC103 IC105 IC201 IC202	1130012600 1130013010 1140014730	S.IC S.IC S.IC S.IC S.IC	SN74AHC1G04DCKR SN74AHC1G08DCK3 HD6417751RBG240V CY22393FXC(SX-3073F) EM639165TS-7G EM639165TS-7G		B T T B T B	58.1/87.9 115.7/35.5 70.8/30.7 97.8/18 8.9/79.8 14.8/80.1	D68 D101 D102 D206 D207	1750001320 1750001320 1750001320 1750001320 1790000980 1790000980	S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P MA742(TX) MA742(TX)	T B B T T	56.3/14.8 66.5/18.7 68.2/18.7 45.8/95.6 49.2/95.6
IC203 IC208 IC209 IC210 IC211 IC604	1140011571 1130014030 1190001920 1190001920 1190001910 1140014710	S.IC S.IC S.IC S.IC S.IC S.IC	HD64404BTDV BD6516F-E2 AK5355-VT-E2 AK5355-VT-E2 AK4384-VT-E2 HD64F2370VFQ34V		T T B B B B	40.7/80.6 65.8/95.2 90.8/6.7 76.7/6.7 65.9/6.7 140.3/66.4	D711 D715 D727 D731 D732 D851	1750001320 1790001241 1750001320 1750001180 1750001180 1750000960	S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148Ú RTK/P MA2S7280GL KDS4148U RTK/P KDS122 RTK/P KDS122 RTK/P RB081L-20	B B B B T	154.5/63.6 154.5/65.2 155.1/43.7 145/36.7 150.8/36.6 188.1/88.1
IC605 IC607 IC608 IC609 IC610	1140015050 1130013010 1130013010 1130005252 1130014800	S.IC S.IC S.IC S.IC	XC9572XL-10TQG100C (SX-3073E) SN74AHC1G08DCK3 SN74AHC1G08DCK3 TC74HC08AF(EL,F) R1EX24064ATA00A		B T T T	131.9/35.3 142.8/87 148.5/87 119/77.2 148/64.6	D852 D871 D872 D901 D902 D903	1750000960 1750000960 1750000980 1790000980 1790000980	S.DIO S.DIO S.DIO S.DIO S.DIO	RB081L-20 RB081L-20 RB081L-20 MA742(TX) MA742(TX) MA742(TX)	T T B B	171/86.2 171.4/52.2 188.7/52.2 161.5/33.9 176.5/33.9 164/33.9
IC661 IC721 IC851 IC871 IC901 IC902	1130012600 1130010111 1180003100 1180003100 1110003870 1110003870	S.IC S.REG S.REG S.IC	SN74AHC1G04DCKR TC7WH04FU(TE12L,F) BD9302FP-E2 BD9302FP-E2 NJM2058M-TE1-#ZZZB NJM2058M-TE1-#ZZZB		T B T T B B	147.8/77.7 150.5/43.3 179.5/87.9 180.1/52.2 141.1/6.6 124.1/6.6	D904 D905 D906 D907 D909 D910 D911	179000980 179000980 179000980 179000980 179000980 179000980	S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO	MA742(TX) MA742(TX) MA742(TX) MA742(TX) MA742(TX) MA742(TX) MA742(TX) MA742(TX)	B B B B T T T	166.5/33.9 169/33.9 171.5/33.9 174/33.9 120.5/11.1 120.5/13.6 101.3/6.3
Q725 Q727 Q731 Q1031	1510000771 1530003900 1590003680 1560001221	S.TRA S.TRA	KTC4075 BL-RTK/P KRC402 RTK/P		B B T	155/39 155.1/41.5 147.9/36.7 190.2/30.4	D912 D913 X101 X201	179000980 179000980 6050011610 6050010680	S.DIO S.XTA	MA742(TX) MA742(TX) CR-751 SMD-49 25.000 MHz CR-628 SMD-49 24.576 MHz	T B T T	101.3/3.8 159.6/31.1 97.8/18.1 36.8/63.7
D51	1750001320 1750001320 1750001320	S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[USA] [EUR] [EUR-1]	Т	52.5/27.1	X202 X601	6050011910 6050011810	S.XTA	CR-780 DSX530G 48 MHz CR-755 SMD-49 15.9744 MHz	Ť	37.6/97.5 126.6/65.3
D52	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[ESP] [KOR] [TPE] [CHN] [ITR] [EXP] [EUR-1] [ESP] [KOR]	Т	52.5/23.6	L801 L803 L851 L852 L853 L871 L872 L873	6200005011 6200005011 6200013280 6200013280 6200010881 6200013280 6200013280 6200010881	S.COI S.COI S.COI S.COI S.COI	NLV25T-100J NLV25T-100J SLF10145T-330M1R6-PF SLF10145T-330M1R6-PF CDRH124NP-330MC SLF10145T-330M1R6-PF SLF10145T-330M1R6-PF CDRH124NP-330MC	T B T T T T	63/8 157.1/32.2 196.3/89.3 164.1/83.7 192.9/77.3 164.6/53.5 196.9/49.9 193.4/62
D53	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[TPE] [CHN] [FRA] [EXP] [USA] [EUR] [EUR-1]	Т	52.5/25.3	R1 R51 R52 R53 R54 R61	7030003520 7030003520 7030003560 7030003560 7030003560 7030003640	S.RES S.RES S.RES S.RES	ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 473 V (47K)	T T B B T	107.7/24.3 130.2/45.4 63.2/89.4 109.6/87.6 129.3/88.4 53.6/30.4
D54	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[TPE] [CHN] [USA] [EUR] [EUR-1] [ESP]	Т	52.5/28.8	R62 R91 R92 R93 R94 R95	703003640 7030003640 7030003560 7030003560 7030003560 7030003560	S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 473 V (47K) ERJ3GEYJ 103 V (10K)	T T B T T	56.6/30.4 53.6/43.8 56.6/37.6 56/50.4 55.2/47.4 56.4/47.4
D55	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[KOR] [TPE] [ITR] [EUR] [EUR-1] [ESP] [CHN]	Т	52.5/20.1	R96 R97 R98 R99 R102 R103 R104	7030003560 7030003560 7030003560 7030003560 7030003560 7030003560 7030003560	S.RES S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K)	T T T T T T T	57.6/47.4 57.2/50.4 59.6/50.4 58.8/47.4 71/19 68.6/19 54.8/50.4
D56	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[ITR] [EXP] [EUR-1] [ESP] [KOR] [TPE]	Т	52.5/21.8	R105 R106 R107 R108 R109 R110	7030003560 7030003560 7030003560 7030003560 7030003560 7030003560	S.RES S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K)	T B T B T	58.4/50.4 71/19 67.4/19 69.8/19 69.8/16 71/16
D57	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[CHN] [FRA] [EXP] [USA] [EUR] [EUR-1]	Т	52.5/18.3	R111 R112 R113 R114 R115 R116 R117	7030003560 7030003560 7030003560 7030003560 7030003560 7030003560 7030003260	S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 330 V (33)	T T T T T	72.2/19 68.6/16 65/16 66.2/16 66.2/19 65/19 63.8/19
D58	1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[CHN] [USA] [EUR] [EUR-1] [ESP]	Т	52.5/16.6	R118 R119 R120 R121 R122	7030003260 7030003560 7030003560 7030003560 7030003560	S.RES S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K)	T T B T T	63.8/16 61.4/19 56.6/24.4 60.2/16 61.4/16
D59	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[ESF] [KOR] [ITR] [EUR] [EUR-1] [ESP] [CHN]	Т	52.5/14.8	R123 R125 R126 R128 R129 R130	7030003560 7030003560 7030003520 7030003560 7030003560 7030003560	S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T T T T T T B	60.2/19 67.4/16 69.8/19 72.2/16 73.4/19 73.4/19
D60 D61	1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[ITR] [EXP]	T T	56.3/27.1 56.3/23.6	R131 R132 R133 R134	7030003560 7030003560 7030003560 7030003200	S.RES S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 100 V (10) d on the Top side, B: Mounted on	B B T T	75.1/19 72.2/19 73.4/16 77.6/19

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LUGI	CONTI					LLUG
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION	REF NO.
R135	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	78.8/19	R266
R136 R139	7030003200 7030003560	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 103 V (10K)	T	84/19 60/47.4	R267 R268
R140	7410000990	S.ARR	EXB-V8V 470JV (47)	T	66.2/47.5	R269
R141 R142	7410000990 7410000990	S.ARR S.ARR	EXB-V8V 470JV (47) EXB-V8V 470JV (47)	T	62.5/47.5 73.6/47.5	R270 R271
R143	7410000990	S.ARR	EXB-V8V 470JV (47)	Т	81/47.5	R272
R144 R145	7410000990 7410000990	S.ARR S.ARR	EXB-V8V 470JV (47) EXB-V8V 470JV (47)	T	69.9/47.5 77.3/47.5	R273 R274
R146	7030003280	S.RES	ERJ3GEYJ 470 V (47)	Т	87.2/47.4	R275
R147 R148	7030003280 7410000990	S.RES S.ARR	ERJ3GEYJ 470 V (47) EXB-V8V 470JV (47)	T	88.5/47.4 84.7/47.5	R276
R149	7410000990	S.ARR	EXB-V8V 4703V (47)	Ϊ́Τ	87.6/19.5	R277 R278
R150	7410000990	S.ARR	EXB-V8V 470JV (47)	T	87.6/23.2	R279
R151 R152	7410000990 7410000990	S.ARR S.ARR	EXB-V8V 470JV (47) EXB-V8V 470JV (47)	T	87.6/26.9 87.6/30.6	R280 R281
R153	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	83.1/32.7	R282
R154 R155	7410000990 7410000990	S.ARR S.ARR	EXB-V8V 470JV (47) EXB-V8V 470JV (47)	T	83.2/35.2 83.2/38.9	R283 R284
R156	7410000990	S.ARR	EXB-V8V 470JV (47)	Т	83.2/42.6	R285
R157 R158	7410000800 7030003560	S.ARR S.RES	EXB-V8V 103JV (10K) ERJ3GEYJ 103 V (10K)	T	115.8/29.9 115.9/38.6	R286 R287
R159	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Ť	115.9/32.4	R288
R161	7030003300	S.RES	ERJ3GEYJ 680 V (68)	B	101.2/14.4	R289 R290
R164 R171	7030003280 7030003560	S.RES S.RES	ERJ3GEYJ 470 V (47) ERJ3GEYJ 103 V (10K)	В	94.3/17 56.6/25.6	R290
R172	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	56.6/26.8	R292
R173 R174	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	B	56.6/28 56.6/31.6	R293 R294
R175	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	56.6/29.2	R295
R176 R177	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T	53.6/32.8 56.6/32.8	R296 R297
R178	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	56.6/30.4	R298
R179	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	53.6/34	R299
R180 R181	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T	56.6/34 53.6/35.2	R300 R301
R182	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	56.6/31.6	R302
R183 R184	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B	56.6/36.4 56.6/34	R303 R304
R185	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	56.6/35.2	R305
R186 R187	7030003560 7030003600	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 223 V (22K)	T B	56.6/35.2 56.6/32.8	R306 R307
R188	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	56.6/36.4	R308
R189	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	53.6/42.6	R309
R190 R191	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T	56.6/42.6 56.6/43.8	R310 R311
R201	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	23.3/71.5	R312
R202 R203	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B	23.3/72.7 32.9/63.3	R315 R316
R204	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	31.7/63.3	R317
R205 R206	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	B	30.5/63.3	R318
R200	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	26.5/73.9 29.3/63.3	R319 R320
R208	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	34.1/63.3	R322
R209 R210	7030003560 7030003640	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 473 V (47K)	B	28.1/66.3 54.9/73.4	R323 R324
R211	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	54.9/75.8	R325
R212 R213	7030003640 7030003680	S.RES S.RES	ERJ3GEYJ 473 V (47K) ERJ3GEYJ 104 V (100K)	T	54.9/74.6 57.9/78.2	R330 R331
R218	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	B	30.3/95.7	R332
R219 R220	7030003520 7030003520	S.RES S.RES	ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K)	B B	47.3/75.7 44/84.5	R333 R334
R221	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	54.9/82.9	R335
R225 R226	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	B	44/79.3 44/78	R336 R337
R227	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	48.4/65.6	R338
R228	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Ţ	48.4/62.6	R339
R229 R230	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T	49.6/65.6 47.2/62.6	R340 R341
R231	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	48.4/65.6	R344
R232 R233	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	B	44.7/75.7 47.2/65.6	R347 R348
R234	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	47.2/65.6	R350
R235 R236	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B	46/62.6 46/65.6	R351 R361
R237	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	43.4/75.7	R362
R238	7030003560		ERJ3GEYJ 103 V (10K)	T	46/65.6	R601
R239 R240	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B	44.8/62.6 44.8/65.6	R602 R606
R241	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	42.1/75.7	R607
R242 R243	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B	44.8/65.6 40.8/75.7	R608 R609
R244	7030003560		ERJ3GEYJ 103 V (10K)	T	51.4/95.7	R610
R245	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	57.4/95.7	R611
R246 R247	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B	58.6/98.7 41.4/84.5	R612 R613
R248	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	56.2/95.7	R614
R249 R250	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T	61/95.7 59.8/95.7	R615 R618
R251	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	57.4/98.7	R619
R252 R253	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B	59.8/98.7 47.6/95.7	R620 R621
R254	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	58.6/95.7	R622
R255	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	61/98.7	R623
R256 R257	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	B	41.4/81.9 55/95.7	R624 R626
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	41.4/80.6	R627
R258	7030003560	S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B	55/98.7 41.4/79.3	R628 R629
R259		I S DEC				1 11029
	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K)	T	52.6/98.7	R630
R259 R260 R261 R262	7030003560 7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B	52.6/98.7 41.4/78	R630 R631
R259 R260 R261	7030003560 7030003560	S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K)	Т	52.6/98.7	R630

[LOGI	LOGIC UNIT]											
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION							
R266	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	53.8/98.7							
R267	7030003560	S.RES	ERJ3GEYJ 103 V (10K)		52.6/95.7							
R268	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	44.7/95.7							
R269	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	53.8/95.7							
R270	7030003560	S.RES	ERJ3GEYJ 103 V (10K)		56.2/98.7							
R271	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	46.4/95.7							
R272	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	32.7/95.7							
R273	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	27.7/98.7							
R274	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	38.2/78							
R275	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	33.9/95.7							
R276	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	27.7/95.7							
R277	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	35.3/95.7							
R278	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	28.9/98.7							
R279	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	38.2/79.3							
R280	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	31.5/95.7							
R281	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	37.5/83.8							
R282	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	38.8/83.8							
R283	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	32.5/98.7							
R284	7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B	32.5/95.7 38.2/80.6							
R285 R286	7030003560 7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	30.1/98.7							
R287	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	30.1/95.7							
R288	7030003560	S.RES	ERJ3GEYJ 103 V (10K)		31.3/98.7							
R289	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	31.3/95.7							
R290	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	38.2/81.9							
R291	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	28.9/95.7							
R292 R293	7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K)	B B	44/83.2 44/81.9							
R294	7030003560 7030003560	S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	В	44/80.6							
R295	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	41.4/83.2							
R296	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	26.5/70.3							
R297	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	26.5/66.7							
R298	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	34.1/66.3							
R299	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	26.5/67.9							
R300	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	23.3/66.7							
R301	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	32.9/66.3							
R302	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	23.3/65.5							
R303	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	B T	31.7/66.3							
R304 R305	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	23.3/67.9 26.5/69.1							
R306	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	26.5/72.7							
R307	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	23.3/70.3							
R308	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	30.5/66.3							
R309	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	23.3/69.1							
R310	7030003860	S.RES	ERJ3GE JPW V	T	54.9/77							
R311	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	36.5/95.7							
R312	7030003860	S.RES	ERJ3GE JPW V	T	57.9/77							
R315	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	26.5/65.5							
R316	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	26.5/64.3							
R317	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	23.3/64.3							
R318	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	38.9/95.7							
R319	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	37.7/95.7							
R320	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	26.5/95.7							
R322	7030003250	S.RES	ERJ3GEYJ 270 V (27)	Т	44.9/99.3							
R323	7030003250	S.RES	ERJ3GEYJ 270 V (27)	T	48.3/99.3							
R324	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	T	46.1/99.3							
R325	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	T	49.5/99.3							
R330	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	66.4/100.2							
R331	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	65.1/100.2							
R332	7030003640		ERJ3GEYJ 473 V (47K)	B	87.3/5.4							
R333	7030003640		ERJ3GEYJ 473 V (47K)	B	94.2/8							
R334	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	Т	90.9/8							
R335	7030003280		ERJ3GEYJ 470 V (47)	B	87.3/9.5							
R336	7030003640		ERJ3GEYJ 473 V (47K)	B	73.2/5.4							
R337	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	80.1/8							
R338	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	76.8/8							
R339	7030003280	S.RES	ERJ3GEYJ 470 V (47)	В	73.2/9.5							
R340	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	62.5/9.5							
R341	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	67.9/11.3							
R344	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	В	68.7/2.1							
R347	7030003860	S.RES	ERJ3GE JPW V	B	42.3/95.7							
R348	7030003860	S.RES	ERJ3GE JPW V	B	41/95.7							
R350	7030003860	S.RES	ERJ3GE JPW V	B	29.1/95.7							
R351	7030003860	S.RES	ERJ3GE JPW V	T	26.5/71.5							
R361	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	Т	42.4/96.6							
R362	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	T	43.7/96.6							
R601	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	149.4/82.4							
R602	7030003640		ERJ3GEYJ 473 V (47K)	B B	150.6/82.4							
R606	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	В	126.6/64.6							
R607	7030003350	S.RES	ERJ3GEYJ 181 V (180)		126.6/65.8							
R608	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	B	126.5/62.2							
R609	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	132.6/83.1							
R610	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	Т	133.8/83.1							
R611	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	135/83.1							
R612	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	136.2/83.1							
R613	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T T	137.4/83.1							
R614	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	Т	138.6/83.1							
R615	7030003440	S.RES	ERJ3GEYJ 102 V (1K)		139.8/83.1							
R618	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	139.8/86							
R619	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	138.6/86							
R620	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	Т	137.4/86							
R621	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	136.2/86							
R622	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	135/86							
R623	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	Т	133.8/86							
R624	7030003800		ERJ3GEYJ 105 V (1M)	T	132.6/86							
R626	7030003600		ERJ3GEYJ 223 V (22K)	B	148.2/82.4							
R627	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	153/82.4							
R628	7030003640		ERJ3GEYJ 473 V (47K)	B	151.8/82.4							
R629	7030003640	S.RES S.RES	ERJ3GEYJ 473 V (47K)	В	154.2/82.4							
R630	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	116.1/52.4							
R631	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	116.1/51.2							
R632	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	Т	116.1/50							
R633	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	116.1/48.8							
R634	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	116.1/47.6							
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REF NO.	PARTS NO.		DESCRIPTION	DN	М.	H/V LOCATION	REF NO.	PA
R635	7030003520 7030003640		ERJ3GEYJ 472 V ERJ3GEYJ 473 V		T	116.1/46.4	R881 R882	70300
R636 R637	7030003640	S.RES	ERJ3GEYJ 473 V		Т	145/87.4 150.7/87.4	R903	70300
R639 R640	7030003640 7030003640		ERJ3GEYJ 473 V ERJ3GEYJ 473 V		T T	151.9/90.7 147.1/97.7	R904 R906	70300
R641	7030003640	S.RES	ERJ3GEYJ 473 V	(47K)	Т	145.9/97.7	R908	70300
R642 R643	7030003640 7030003600		ERJ3GEYJ 473 V ERJ3GEYJ 223 V		T B	144.7/97.7 154.4/67.6	R909 R910	70300
R644	7030003560	S.RES	ERJ3GEYJ 103 V	(10K)	В	154.4/66.4	R911	70300
R645 R646	7030003520 7030003720		ERJ3GEYJ 472 V ERJ3GEYJ 224 V		B B	154.5/54.9 129.2/51.9	R912 R913	70300
R647	7030003720	S.RES	ERJ3GEYJ 224 V	(220K)	В	131.6/51.9	R914	70300
R648 R649	7030003720 7030003720		ERJ3GEYJ 224 V ERJ3GEYJ 224 V		B B	132.8/51.9 134/51.9	R915 R916	70300
R650 R651	7030003720 7030003720		ERJ3GEYJ 224 V ERJ3GEYJ 224 V		B B	135.2/51.9 136.4/51.9	R917 R918	70300
R652	7030003720	S.RES	ERJ3GEYJ 224 V	(220K)	В	137.6/51.9	R919	70300
R653 R654	7030003720 7030003520		ERJ3GEYJ 224 V ERJ3GEYJ 472 V		B B	138.8/51.9 149.9/52	R920 R921	70300
R655	7030003520	S.RES	ERJ3GEYJ 472 V	(4.7K)	В	148.7/52	R922	70300
R657 R660	7030003720 7030003640		ERJ3GEYJ 224 V ERJ3GEYJ 473 V		B B	145.8/82.4 155.4/82.4	R923 R924	70300
R661 R662	7030003560	S.RES	ERJ3GEYJ 103 V	(10K)	T B	147.8/81.9	R925	70300
R663	7030003640 7030003640		ERJ3GEYJ 473 V ERJ3GEYJ 473 V		В	126.6/63.4 131.4/82.4	R926 R927	70300
R664 R665	7030003640 7030003560		ERJ3GEYJ 473 V ERJ3GEYJ 103 V		B B	147/82.4 126.6/75	R928 R929	70300
R666	7030003560	S.RES	ERJ3GEYJ 103 V	(10K)	В	126.6/73.6	R930	70300
R668 R669	7030003640 7030003640		ERJ3GEYJ 473 V ERJ3GEYJ 473 V		B B	126.6/68.4 139.8/82.4	R931 R932	70300
R670	7030003640	S.RES	ERJ3GEYJ 473 V	(47K)	В	154.5/53.7	R933	70300
R671 R672	7030003640 7030003640		ERJ3GEYJ 473 V ERJ3GEYJ 473 V		B B	154.5/52.5 126.6/76.2	R934 R935	70300
R674	7030003640	S.RES	ERJ3GEYJ 473 V	(47K)	В	154.5/58.5	R936	70300
R675 R677	7030003640 7030003640		ERJ3GEYJ 473 V ERJ3GEYJ 473 V		B B	154.5/57.3 126.6/58.6	R937 R938	70300
R679 R681	7030003640 7030003640		ERJ3GEYJ 473 V ERJ3GEYJ 473 V	(47K)	B B	126.6/61	R939 R940	70300
R683	7030003640	S.RES	ERJ3GEYJ 473 V	(47K)	В	126.6/59.8 126.6/77.4	R941	70300
R684 R685	7030003640 7030003640		ERJ3GEYJ 473 V ERJ3GEYJ 473 V		B B	154.4/68.8 154.4/70	R942 R943	70300
R687	7030003640	S.RES	ERJ3GEYJ 473 V	(47K)	В	126.6/72.4	R944	70300
R691 R692	7030003640 7030003520		ERJ3GEYJ 473 V ERJ3GEYJ 472 V		T B	113.6/77.7 129.3/24.6	R945 R946	70300
R693	7030003520	S.RES	ERJ3GEYJ 472 V	(4.7K)	В	130.5/24.6	R947	70300
R694 R695	7030003640 7030003640		ERJ3GEYJ 473 V ERJ3GEYJ 473 V		B B	144.6/82.4 143.4/82.4	R948 R949	70300
R696 R697	7030003520 7030003520		ERJ3GEYJ 472 V ERJ3GEYJ 472 V		B B	126.9/24.6 131.7/24.6	R953 R1001	70300
R698	7030003560	S.RES	ERJ3GEYJ 103 V	(10K) [′]	В	143.9/52	R1002	70300
R699 R700	7030003520 7030003720		ERJ3GEYJ 472 V ERJ3GEYJ 224 V		B B	128.1/24.6 142.2/82.4	R1003 R1004	70300
R701	7030003860	S.RES	ERJ3GE JPW V	,	В	154.5/56.1	R1005	70300
R711 R712	7030003670 7030003640		ERJ3GEYJ 823 V ERJ3GEYJ 473 V		B B	154.5/62.1 154.5/60.9	R1006 R1007	70300
R721 R722	7030003680 7030003680		ERJ3GEYJ 104 V ERJ3GEYJ 104 V		B B	151.4/47.4 150.2/47.4	R1008 R1009	70300
R723	7030003680	S.RES	ERJ3GEYJ 104 V	(100K)	В	149/47.4	R1010	70300
R724 R725	7030003640 7030003560		ERJ3GEYJ 473 V ERJ3GEYJ 103 V		B B	152.9/41.9 157.1/39.3	R1011 R1012	70300
R726	7030003590	S.RES	ERJ3GEYJ 183 V	(18K)	В	157.1/42	R1013	70300
R727 R731	7030003570 7030003440		ERJ3GEYJ 123 V ERJ3GEYJ 102 V		B B	152.8/39.3 144.9/39.8	R1014 R1015	70300
R732	7030003440 7030003640	S.RES	ERJ3GEYJ 102 V ERJ3GEYJ 473 V	(1K)	B B	149.4/39.9 144.9/38.6	R1016 R1017	70300
R733 R734	7030003800	S.RES	ERJ3GEYJ 105 V	(1M)	В	150.9/38.5	R1017	70300
R801 R802	7030003200 7030003200		ERJ3GEYJ 100 V ERJ3GEYJ 100 V		T	106.6/88.4 107.1/81.3	R1019 R1020	70300
R803	7030003200	S.RES	ERJ3GEYJ 100 V	(10)	Т	105.4/88.4	R1021	70300
R804 R805	7030003200 7030003200		ERJ3GEYJ 100 V ERJ3GEYJ 100 V		T	105.9/81.3 104.2/88.4	R1022 R1023	70300
R806 R807	7030003200 7030003200	S.RES	ERJ3GEYJ 100 V ERJ3GEYJ 100 V	(10)	T T	104.7/81.3 103.5/81.3	R1024 R1025	70300
R808	7030003200	S.RES	ERJ3GEYJ 100 V		Т	103/88.4	R1026	70300
R809 R810	7030003200 7030003200		ERJ3GEYJ 100 V ERJ3GEYJ 100 V		T	102.3/81.3 101.8/88.4	R1027 R1028	70300
R811	7030003200	S.RES	ERJ3GEYJ 100 V	(10)	Т	101.1/81.3	R1029	70300
R812 R813	7030003200 7030003200		ERJ3GEYJ 100 V ERJ3GEYJ 100 V		T	100.6/88.4 99.4/88.4	R1031 R1032	70300
R814	7030003200	S.RES	ERJ3GEYJ 100 V	(10)	Т	99.1/81.3	R1033	70300
R815 R816	7030003200 7030003200		ERJ3GEYJ 100 V ERJ3GEYJ 100 V		T	98.2/88.4 97.9/81.3	R1101 R1102	70300
R817	7030003200	S.RES	ERJ3GEYJ 100 V	(10)	T T	97/88.4	R1103	70300
R818 R819	7030003200 7030003200	S.RES	ERJ3GEYJ 100 V ERJ3GEYJ 100 V	(10)	Т	96.7/81.3 95.5/81.3	R1104 R1105	70300
R822 R823	7030003200 7030003200		ERJ3GEYJ 100 V ERJ3GEYJ 100 V		T	93.1/81.3 91.9/81.3	R1106 R1107	70300
R851	7030003530	S.RES	ERJ3GEYJ 562 V	(5.6K)	Т	181.8/97.1	R1108	70300
R852 R853	7030003530 7030003600		ERJ3GEYJ 562 V ERJ3GEYJ 223 V		T T	181.8/95.9 177.9/95.9	R1109 R1110	70300
R854	7030003670	S.RES	ERJ3GEYJ 823 V	(82K)	Т	184.4/95.9	R1111	70300
R855 R856	7030003680 7030005451		ERJ3GEYJ 104 V ERA3YED 153V (1	5K)	T	175/95.9 181.8/94.7	R1112 R1113	70300
R857	7030003560	S.RES	ERJ3GEYJ 103 V	(10K)	T	186.7/94.2	R1114 R1115	70300
R858 R861	7030003560 7030003520	S.RES	ERJ3GEYJ 103 V ERJ3GEYJ 472 V	(4.7K)	Т	173.1/94.2 187/97.1	R1116	70300
R862 R871	7030003520 7030003600	S.RES	ERJ3GEYJ 472 V ERJ3GEYJ 223 V	(4.7K)	T T	172.4/97.1 177.5/43.9	R1117 R1118	70300
R871	7030003590	S.RES	ERJ3GEYJ 183 V	(18K)	Т	181.9/42.1	R1119	70300
	7030003680		ERJ3GEYJ 104 V		Τ	174.9/43.9	R1120	70300
R873		S.RFS	ERJ3GFYJ 273 V	(27K)	T	185 8/43 8	R1121	1/():3()(
R873 R874 R875 R876	7030003610 7030005451 7030003560	S.RES	ERJ3GEYJ 273 V ERA3YED 153V (1 ERJ3GEYJ 103 V	5K) ´	T T T	185.8/43.8 177.5/45.2 173/45.8	R1121 R1122 R1123	70300 70300 70300

[LOGI	C UNIT]				
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
R881	7030003520 7030003520	S.RES	ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K)	T	173/43.2
R882 R903	7030003520	S.RES S.RES	ERJ3GEYJ 472 V (4.7K)	В	187.3/42.5 147.9/8.6
R904 R906	7030003520 7030003550	S.RES S.RES	ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 822 V (8.2K)	B B	146.8/7.1 146/9.4
R908	7030003530	S.RES	ERJ3GEYJ 682 V (6.8K)	В	147.9/9.9
R909 R910	7030003520 7030003860	S.RES S.RES	ERJ3GEYJ 472 V (4.7K) ERJ3GE JPW V	B	146.8/11.2 132.8/22.8
R911	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	В	148.4/5.3
R912 R913	7030003550 7030003410	S.RES S.RES	ERJ3GEYJ 822 V (8.2K) ERJ3GEYJ 561 V (560)	B B	148.4/2.7 136.2/13.3
R914	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	В	146/2.7
R915 R916	7030003550	S.RES S.RES	ERJ3GEYJ 822 V (8.2K) ERJ3GEYJ 472 V (4.7K)	B B	136.2/10.7 147.2/5.3
R917	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	В	146/5.3
R918 R919	7030003520 7030003520	S.RES S.RES	ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K)	B B	135/10.7 136.2/8.1
R920	7030003860	S.RES	ERJ3GE JPW V ` ´	В	150.8/5.3
R921 R922	7030003860 7030003560	S.RES S.RES	ERJ3GE JPW V ERJ3GEYJ 103 V (10K)	B B	135/8.1 132.8/5.5
R923	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	В	132.8/2.9
R924 R925	7030003470	S.RES S.RES	ERJ3GEYJ 182 V (1.8K) ERJ3GEYJ 332 V (3.3K)	B B	131.6/4.4 130.4/5.5
R926	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	В	129/2.9
R927 R928	7030003480 7030003480	S.RES S.RES	ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 222 V (2.2K)	B B	135/2.9 136.2/5.5
R929	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	136.2/2.9
R930 R931	7030003380 7030003560	S.RES S.RES	ERJ3GEYJ 331 V (330) ERJ3GEYJ 103 V (10K)	T B	143.1/13.7 132.8/8.1
R932	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	В	132.8/10.7
R933 R934	7030003470 7030003500	S.RES S.RES	ERJ3GEYJ 182 V (1.8K) ERJ3GEYJ 332 V (3.3K)	B B	131.6/9.2 130.4/8.1
R935	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	В	129/10.7
R936 R937	7030003380 7030003410	S.RES S.RES	ERJ3GEYJ 331 V (330) ERJ3GEYJ 561 V (560)	T B	143.9/12.5 118/10.5
R938	7030003700	S.RES	ERJ3GEYJ 154 V (150K)	В	119.2/10.5
R939 R940	7030003520 7030003520	S.RES S.RES	ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K)	T B	143.9/11.3 119.2/7.9
R941	7030003410	S.RES	ERJ3GEYJ 561 V (560)	В	118/2.7
R942 R943	7030003550	S.RES S.RES	ERJ3GEYJ 822 V (8.2K) ERJ3GEYJ 472 V (4.7K)	B T	119.2/2.7 143.9/10.1
R944	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	В	119.2/5.3
R945 R946	7030008240	S.RES S.RES	ERJ12Y0R00U ERJ3GEYJ 101 V (100)	T	148.4/24.1 138/8.8
R947	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Ţ	141.2/8.8
R948 R949	7030003320 7030003320	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100)	T	121.6/8.4 124.8/8.4
R953	7030003860	S.RES	ERJ3GE JPW V	B T	132.1/19
R1001 R1002	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	 	161.9/26.1 165.1/29.4
R1003 R1004	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	165.5/26.1 166.5/29.4
R1004	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	166.9/26.1
R1006 R1007	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	167.8/29.4 168.3/26.1
R1008	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	169.2/29.4
R1009 R1010	7030003440 7030003200	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 100 V (10)	T	169.7/26.1 170.5/29.4
R1011	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	171.1/26.1
R1012 R1013	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	171.8/29.4 172.5/26.1
R1014	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	173.1/29.5
R1015 R1016	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	173.9/26.5 174.4/29.7
R1017	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T T	175.3/27 176/30.3
R1018 R1019	7030003200	S.RES	ERJ3GEYJ 100 V (10)	†	176.7/27.3
R1020	7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10)	T	177.9/30
R1021 R1022	7030003200 7030003200	S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	†	178.1/27.4 179.5/26.7
R1023 R1024	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	180.5/29.6 180.9/26.4
R1025	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	181.8/29.6
R1026 R1027	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	182.3/26.1 183.1/29.6
R1028	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	183.7/26.1
R1029 R1031	7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	184.4/29.6 188/25
R1032	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	Т	188.5/28
R1033 R1101	7030003670 7030003200	S.RES S.RES	ERJ3GEYJ 823 V (82K) ERJ3GEYJ 100 V (10)	T	190.1/26.2 155.9/8.5
R1102 R1103	7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T T	156.2/11.8 157.3/8.5
R1103	7030003200 7030003200	S.RES	ERJ3GEYJ 100 V (10)	†	158/11.8
R1105 R1106	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	158.7/8.5 159.4/11.8
R1107	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Ť	160.1/8.5
R1108 R1109	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	160.8/11.8 161.5/8.5
R1110	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	162.2/11.8
R1111 R1112	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	162.9/8.5 163.6/11.8
R1113	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	164.3/8.5
R1114 R1115	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	165/11.8 165.7/8.5
R1116	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	166.4/11.8
R1117 R1118	7030003200 7030003440	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 102 V (1K)	T	167.1/8.5 162.8/16.1
R1119	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	164/15.6
R1120 R1121	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	165.2/16.1 166.4/16.1
R1122	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	167.6/16.1
R1123 R1124	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	168.8/15.3 170/16.1
			I on the Ten side R: Mounted on t		

[LOGIC UNIT]

H/V LOCATION 16.1/85.8 19.6/68.1 22/80.9 22/84.9 22/88.2

16.2/92.2 7.6/85.8 7.6/81 48.2/69.6 49/92.4 46.6/79.3

46.6/79.3 46/86.4 43.4/86.4 47.3/86.4 42.4/92.5 44.7/69.6 50.8/69.6

53.1/75.6 46.6/81.9

46.6/83.2 40.1/86.4 46.6/84.5 37.8/69.6

39.5/75.7 35.6/75.4

35.6/75.4 46.6/78 35.6/80.5 38.8/86.4 35.5/92.5

35.6/76.7 35.6/78

35.6/79.3 53.1/76.8 35.6/83.2 35.6/84.5

35.6/85.7 35.6/87 46.6/80.6 46/75.7 35.6/81.9 38.2/75.7 37.5/86.4 44.7/86.4

37.8/67 40.4/67 36.6/95 39.2/95

52/65.6 57.1/68.5 60.1/89 58.1/86

39.8/92.5 52.5/80.9 45.7/97.5 49/97.5 66.7/83 65.5/89

94.2/5.4 96.5/3.7 91.7/3.7 91.7/3.7 91.4/2.1 86.9/3.7 91.4/2.1 82.1/3.7 77.3/2.1 72.5/3.7 74.7/2.1 62.9/3.7 65.7/2.1 67.7/3.7 42.4/99.3 43.7/99.3

43.7/99.3 126.6/71 126.6/69.8 128/51.9 154.5/73.6 147.5/52 131/74.8 135.8/74.8 135.8/74.8 129.9/68.9 129.9/66.3

126.6/67 141/82.7

141/82.7 138.6/82.7 137.4/82.7 136.2/82.7 135/82.7

135/82.7 133.8/82.7 132.6/82.7 146.2/87.4 151.9/85.9

151.9/85.9 113.6/72.6 150.2/67.1 122.4/32 125.7/24.6

132.9/24.6 141.4/40.5 141.4/37.5 134.4/44.7

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## 1187 \$500000000 \$485 \$48,08PeV 100 V 100 T 178,09 1 178,09 1 1 178,09 1 1 1 1 1 1 1 1 1				DESCRIPTION	M.						DESCRIPTION	M.
## 1419 200000000 SHEE ELGENT 100 V 100 T 17 17 18 16 1							1		4030011600	S.CER	C1608 JB 1E 104K-T	Т
## 14129 1900000000 S.EER 1910000000 S.EER 19100000000 S.EER 191000000000 S.EER 191000000000 S.EER 191000000000 S.EER 1910000000000000000000000000000000000									4030011600	S.CER	C1608 JB 1E 104K-T	В
11.00							ΙI					B B
11.51	R1129	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	176/16.1		C211	4030011600	S.CER	C1608 JB 1E 104K-T	В
1985 1986												B B
11133 7000000000 SHEE PERSONELY 100 V 100 T 177,89.5 C 217 M00001000 SCEPT C 1000 M 1 E 1004 T T 177,89.5 C 217 M00001000 SCEPT C 1000 M 1 E 1004 T T T T T T T T T T												В
1985 1990		7030003200	S.RES	ERJ3GEYJ 100 V (10)				C215	4030011600	S.CER	C1608 JB 1E 104K-T	В
1100 TODOROSCOOL SHEE ELINGERY 100 V100 T 177311 8 C2019 GOODOTTOOL SCEEP C1000 V100 T 177311 8 C2019 C2020 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C221 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C221 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C221 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C221 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C221 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C221 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C221 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C222 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C222 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C222 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C223 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C223 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C223 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C223 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C223 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C223 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C223 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C223 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C223 GOODOTTOOL SCEEP C1000 V100 T 1774 8 5 C223 GOODOTTOOL SCEEP C1000 V100 V100 T 1774 8 5 C223 GOODOTTOOL SCEEP C1000 V100 V100 V100 V100 V100 V100 V10									4030011600	S.CER	C1608 JB 1E 104K-T	B B
1107 2000000000 S.F.R. E.R. E.R. E. E.R. E.R												В
1189 7000002000 SREE EMAGENT 100 V 100 111 173 A 18.5 12.5		7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	177/8.5	ΙI	C219	4030011600	S.CER	C1608 JB 1E 104K-T	В
1140							ΙI					В
1111 7300000200 S.RES ERJOSEV 100 V (10)							ΙI					B B
1141-09 1141	1141	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T		ΙI	C223	4030011600	S.CER	C1608 JB 1E 104K-T	В
11114 7300000200 SEER SERIOSECT 100 V 10)												B B
11166 7000000000 S.FER FENJOSEY 100 V (10) T 182-08-8 C 200 C 20												В
1407 7930003200 S.FRES FRUSCEYU 100 V (10) T 1 1847-15	1145	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	182.6/8.5		C227	4030011600	S.CER	C1608 JB 1E 104K-T	В
1486 7000000200 S.PER C.												В
4000011600 S.CER C1608 JB 1E 104K-T		7030003200	S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)								B B
14 400011600 S.CER C1608 JB E 104K-T	1140	7000000200	O.I ILO	2100G210 100 V (10)	'	104.7/11.0			4030011600	S.CER	C1608 JB 1E 104K-T	В
2 4 930011600 S.CER C1608 JB E 104K-T T 101/55.4 C234							ΙI	C232	4030011600	S.CER	C1608 JB 1E 104K-T	В
3 400011600 S.CER C1698 B. 1E 104K-T T 105.778.5.4 C202												B B
4 4 400011600 S.CER C1609 B E 104K-T T 108.355.4 C229 400011600 S.CER C1609 B E 104K-T T 102.368.9 C229 400011600 S.CER C1609 B E 104K-T T 103.469.9 C229 400011600 S.CER C1609 B E 104K-T T 73.55.5 C200 4000011600 S.CER C1609 B E 104K-T T 73.55.5 C200 4000011600 S.CER C1609 B E 104K-T T 73.55.5 C200 4000011600 S.CER C1609 B E 104K-T T 73.55.5 C200 4000011600 S.CER C1609 B E 104K-T T 83.55.5 C200 4000011600 S.CER C1609 B E 104K-T T 83.55.5 C200 4000011600 S.CER C1609 B E 104K-T T 83.55.5 C200 4000011600 S.CER C1609 B E 104K-T T 83.55.5 C200 4000011600 S.CER C1609 B E 104K-T T 83.55.5 C200 4000011600 S.CER C1609 B E 104K-T T 4000011600 S.CER C1609 B E 104K-T B 123.393.5 C200 4000011600 S.CER C1609 B E 104K-T B 123.393.5 C200 4000011600 S.CER C1609 B E 104K-T B 123.393.5 C200 4000011600 S.CER C1609 B E 104K-T B 123.393.5 C200 4000011600 S.CER C1609 B E 104K-T B 123.393.5 C200 4000011600 S.CER C1609 B E 104K-T B C140K-T C160K-T C16							ΙI					В
68	4	4030011600	S.CER	C1608 JB 1E 104K-T	T	108.3/55.4	ΙI	C236	4030011600	S.CER	C1608 JB 1E 104K-T	В
74							ΙI					В
8 493011600 SCER C1698 B IE 104K-T T 73.5/5.5.4 C240 4030011600 SCER C1698 B IE 104K-T T 73.5/5.5.4 C241 4030011600 SCER C1698 B IE 104K-T T 73.5/5.5.4 C243 4030011600 SCER C1698 B IE 104K-T T 73.5/5.5.4 C243 4030011600 SCER C1698 B IE 104K-T T 73.5/5.5.4 C243 4030011600 SCER C1698 B IE 104K-T T 73.5/5.5.4 C243 4030011600 SCER C1698 B IE 104K-T T 73.5/5.5.4 C243 4030011600 SCER C1698 B IE 104K-T T 73.5/5.5 C244 4030011600 SCER C1698 B IE 104K-T T 73.5/5.5 C244 4030011600 SCER C1698 B IE 104K-T T 73.5/5.8 C245 4030011600 SCER C1698 B IE 104K-T T 73.5/5.8 C245 4030011600 SCER C1698 B IE 104K-T T 104.224.3 C248 4030011600 SCER C1698 B IE 104K-T T 104.224.3 C248 4030011600 SCER C1698 B IE 104K-T T 104.224.3 C248 4030011600 SCER C1698 B IE 104K-T T 104.224.3 C248 4030011600 SCER C1698 B IE 104K-T T 104.224.3 C248 4030011600 SCER C1698 B IE 104K-T T 104.224.3 C248 4030011600 SCER C1698 B IE 104K-T T 104.224.3 C248 4030011600 SCER C1698 B IE 104K-T T 104.224.3 C248 4030011600 SCER C1698 B IE 104K-T B 118.5/77.6 C250 4030001600 SCER C1698 B IE 104K-T B 118.5/77.6 C250 4030001600 SCER C1698 B IE 104K-T B 118.5/77.6 C250 4030001600 SCER C1698 B IE 104K-T B 118.5/77.6 C250 4030001600 SCER C1698 B IE 104K-T B 118.5/77.6 C250 4030001600 SCER C1698 B IE 104K-T B 118.5/77.6 C250 4030001600 SCER C1698 B IE 104K-T B 118.5/77.6 C250 4030001600 SCER C1698 B IE 104K-T B 118.5/77.6 C250 4030001600 SCER C1698 B IE 104K-T B 66.18/71 C255 4030001600 SCER C1698 B IE 104K-T B 67.8/8 S C250 4030001600 SCER C1698 B IE 104K-T B 67.8/8 S C250 4030001600 SCER C1698 B IE 104K-T B 67.8/8 S C250 4030001600 SC							ΙI					B B
90 400011600 SCER C1608 JB E1 OHK-T T 78.155.4 C291 4000011600 SCER C1608 JB E1 OHK-T T 83.55.4 C294 4000011600 SCER C1608 JB E1 OHK-T T 85.355.4 C294 4000011600 SCER C1608 JB E1 OHK-T T 85.355.4 C294 4000011600 SCER C1608 JB E1 OHK-T T 85.355.4 C294 4000011600 SCER C1608 JB E1 OHK-T T 78.568 JB C296 4000011600 SCER C1608 JB E1 OHK-T T 78.568 JB C296 4000011600 SCER C1608 JB E1 OHK-T T 78.568 JB C296 4000011600 SCER C1608 JB E1 OHK-T T C1608 JB C296 4000011600 SCER C1608 JB E1 OHK-T T C1608 JB C296 4000011600 SCER C1608 JB E1 OHK-T T C1608 JB C296 4000011600 SCER C1608 JB E1 OHK-T T C1608 JB C296 4000011600 SCER C1608 JB C296 4000011600 SCER C1608 JB C296 4000011600 SCER C1608 JB C296 40000011600 SCER C1608 JB C296 40000011600 SCER C1608 JB C296 4000001600 SCER C1608 JB C296 4000001600 SCER C1608 JB C296 4000000000 SCER C1608 JB C296 40000000000 SCER C1608 JB C296 4000000000 SCER C1608 JB C296 40000000000 SCER C1608 JB C296 4000000000 SCER C1608 JB C296 4000000000 SCER C1608 JB C296 40000000000 SCER C1608 JB C296 40000000000 SCER C1608 JB C296 400000000000 SCER C1608 JB C296 40000000000 SCER C1608 JB C296 40000000000 SCER C1608 JB C296 400000000000 SCER C1608 JB C296 400000000000 SCER C1608 JB C296 4000							ΙI					В
11		4030011600	S.CER	C1608 JB 1E 104K-T		76.1/55.4	ΙI					В
12							ΙI					B B
33 480011600 SCER C1608 JB 1E 104K-T							ΙI					В
22 4 4930011600 SCRE C1698 JB 1E 104K-T	13	4030011600	S.CER	C1608 JB 1E 104K-T		83.3/69.8	ΙI	C245	4030011600	S.CER	C1608 JB 1E 104K-T	В
224 4030011600 S.CER C1608 JB IE 104K-T							ΙI		4030011600	S.CER	C1608 JB 1E 104K-T	В
234 4030011600 S.CER C1608 JB IE 104K-T B 101.2/24.3 C249 4030011600 S.CER C1608 JB IE 104K-T B 118.577.6 C250 4030017050 S.CER C1608 CH 142.01.T S 140.50.T S 140.50									4030011600	S CER	C1608 JB 1E 104K-1	B B
22 4930011600 S.CER C1608 JB IE 104K-T B 121,177.6 C251 4930007950 S.CER C1608 CH 1H 200.1-T T 131,445.4 C252 4930009990 S.CER C1608 CH 1H 0800.1-T C252 493000990 S.CER C1608 CH 1H 0800.1-T C252 49300990 S.CER C1608 CH 1H 0800.1-T C252 493009090 S.CER C1608 CH 1H 1200.1-T C25							ΙI					В
33 4930011600 S.CER C1608 B IE 104K-T B 129.395.8 C252 4030006990 S.CER C1608 C1H 1090D-T S24 4030011600 S.CER C1608 B IE 104K-T B 63.395.1 C254 4030006900 S.CER C1608 B IE 104K-T S35 4030011600 S.CER C1608 B IE 104K-T B 63.395.1 C254 403001600 S.CER C1608 B IE 104K-T S36 4030011600 S.CER C1608 B IE 104K-T B 57.398.8 C257 403001730 S.LEE EEFCD JAPPA S36 4030011600 S.CER C1608 B IE 104K-T B 57.398.8 C257 403001730 S.LEE EEFCD JAPPA S36 4030011600 S.CER C1608 B IE 104K-T B S7.398.8 C257 403001730 S.LEE EEFCD JAPPA S36 4030011600 S.CER C1608 B IE 104K-T B S7.398.8 C257 403001730 S.LEE EEFCD JAPPA S37 4030011600 S.CER C1608 B IE 104K-T B S7.398.8 C258 4030011600 S.CER C1608 B IE 104K-T S37 4030011600 S.CER C1608 B IE 104K-T B S7.398.9 C258 4030011600 S.CER C1608 B IE 104K-T S37 4030011600 S.CER C1608 B IE 104K-T B G6.326.9 C284 4030011600 S.CER C1608 B IE 104K-T B G6.326.9 C284 4030011600 S.CER C1608 B IE 104K-T B G6.326.9 C284 4030011600 S.CER C1608 B IE 104K-T B G6.326.9 C284 4030011600 S.CER C1608 B IE 104K-T B G6.326.9 C284 4030011600 S.CER C1608 B IE 104K-T B G7.325.7 C288 4030011600 S.CER C1608 B IE 104K-T B G7.325.9 C288 4030011600 S.CER C1608 B IE 104K-T B G7.325.9 C288 4030011600 S.CER C1608 B IE 104K-T B G7.325.9 C288 4030011600 S.CER C1608 B IE 104K-T B G7.325.9 C288 4030011600 S.CER C1608 B IE 104K-T B G7.325.9 C288 4030011600 S.CER C1608 B IE 104K-T B G7.325.9 C288 4030011600 S.CER C1608 B IE 104K-T B G7.325.9 C288 4030011600 S.CER C1608 B IE 104K-T B G7.325.9 C288 4030011600 S.CER C1608 B IE 104K-T B G7.325.9 C288 4030011600 S.CER C1608 B IE 104K-T B G7.325.9 C288 4												T
61												T
2020 1900							ΙI					ήl
64 4030011600 S.CER C1608 JB 1E 104K-T B 60.990.5 C256 4030006890 S.CER C1608 JB 1E 104K-T B 57.898.9 C257 4030011600 S.CER C1608 JB 1E 104K-T B 57.898.9 C258 4030011600 S.CER C1608 JB 1E 104K-T B 67.988.1 C258 4030011600 S.CER C1608 JB 1E 104K-T B 67.988.1 C258 4030011600 S.CER C1608 JB 1E 104K-T B 67.988.1 C258 4030011600 S.CER C1608 JB 1E 104K-T B 67.988.1 C258 4030011600 S.CER C1608 JB 1E 104K-T B 67.988.1 C258 4030011600 S.CER C1608 JB 1E 104K-T B 67.988.1 C258 4030011600 S.CER C1608 JB 1E 104K-T B 67.988.1 C258 4030011600 S.CER C1608 JB 1E 104K-T B 67.988.1 C258 4030011600 S.CER C1608 JB 1E 104K-T B 67.988.2 C258 40300017600 S.CER C1608 JB 1E 104K-T B 67.988.2 C258 40300017600 S.CER C1608 JB 1E 104K-T B 67.988.2 C258 40300017600 S.CER C1608 JB 1E 104K-T B 67.988.3 C258 40300017600 S.CER C1608 JB 1E 104K-T B 67.988.2 C258 40300017600 S.CER C1608 JB 1E 104K-T B 67.988.2 C258 40300017600 S.CER C1608 JB 1E 104K-T B 67.988.2 C258 40300017600 S.CER C1608 JB 1E 104K-T B 67.988.2 C258 40300017600 S.CER C1608 JB 1E 104K-T B 67.988.2 C258 40300017600 S.CER C1608 JB 1E 104K-T B 67.988.2 C258 40300017600 S.CER C1608 JB 1E 104K-T C259	62	4030011600	S.CER	C1608 JB 1E 104K-T	В	63.9/91.8	ΙI	C254	4030006900	S.CER	C1608 JB 1H 103K-T	Т
65 6450007470 STAN PS314107MMMBMA B 54.4/96.1 C258 4510007470 STAN PS314107MMMBMA B 54.4/96.1 C258 4630011600 SCER C1608 JB 1E 104K-T B 54.4/96.1 C258 4630011600 SCER C1608 JB 1E 104K-T B 66.3/6.9 C276 4630011600 SCER C1608 JB 1E 104K-T B 66.3/6.9 C276 4630011600 SCER C1608 JB 1E 104K-T B 66.3/6.9 C276 4630011600 SCER C1608 JB 1E 104K-T B 66.3/6.9 C276 4630011600 SCER C1608 JB 1E 104K-T B 67.5/6.9 C276 4630011600 SCER C1608 JB 1E 104K-T B 67.5/6.9 C276 4630011600 SCER C1608 JB 1E 104K-T B 67.5/6.9 C276 4630011600 SCER C1608 JB 1E 104K-T B 67.5/6.9 C276 4630011600 SCER C1608 JB 1E 104K-T B 67.5/6.9 C276 4630011600 SCER C1608 JB 1E 104K-T B 67.5/6.9 C276 4630011600 SCER C1608 JB 1E 104K-T B 67.5/6.9 C276 C276 4630011600 SCER C1608 JB 1E 104K-T B 67.5/6.9 C276		4030008880	S.CER	C1608 JB 1H 223K-T			ΙI					T
66												ήl
102 4030011600 S.CER C1608 JB IE 104K-T T 60.8/50.4 4030007050 S.CER C1608 CH IH 220.JT		4550007470	S.TAN	F931A107MNMBMA	В			C258	4030011600	S.CER	C1608 JB 1E 104K-T	В
103 4039011600 S.CER C1608 JB 1E 104K-T B 67/39.8 C277 4039007050 S.CER C1608 JB 1E 104K-T B 67/39.8 C283 451000850 S.ELE EEE! C16101WP C1608 C1608 JB 1E 104K-T B 66.3/26.9 C284 451000850 S.ELE EEE! C16005R C1608 JB 1E 104K-T B 67.3/26.9 C284 451000850 S.ELE EEE! C16005R C1608 JB 1E 104K-T B 67.3/26.9 C284 451000850 S.ELE EEE! C16005R C1608 JB 1E 104K-T B 67.3/26.9 C284 451000850 S.ELE EEE! C16005R C1608 JB 1E 104K-T B 67.3/26.9 C285 C286 C28												В
104 4030011600 S.CER C1609 JB 1E 104K-T B 74/30/3 C288 451000850 S.ELE EEE! (A101WP C1609 JB 1E 104K-T B 74/30/3 C288 4510008510 S.ELE EEE! (A101WP C1609 JB 1E 104K-T B 67/3/28 C284 4510008540 S.ELE EEE! (A100SR C1609 JB 1E 104K-T B 70/3/39 C286 C284 4510008540 S.ELE EEE! (A100SR C1609 JB 1E 104K-T B 70/3/39 C286 C284 4510008540 S.ELE EEE! (A100SR C1609 JB 1E 104K-T												T
106		4030011600	S.CER	C1608 JB 1E 104K-T								†
107 4030011800 S.CER C1608 JB 1E 104K-T B 67.5/26.9 C285 4510008540 S.ELE EEE1CA10OSR Mod0011800 S.CER C1608 JB 1E 104K-T B 74.6/26.9 C287 4030011800 S.ELE C261CA10OSR C287 Mod0011800 S.CER C1608 JB 1E 104K-T B 74.6/26.9 C287 4030011800 S.ELE C261CA10OSR C289 Mod0011800 S.CER C1608 JB 1E 104K-T C291 Mod001180								C283	4510008550	S.ELE	EEE1HA010SR	Т
108 4030011600 S.CER C1608 JB E1 104K-T B 70.4/33.9 C286 4300011600 S.CER C1608 JB E1 104K-T B 74.6/26.9 C284 4300011600 S.CER C1608 JB E1 104K-T B 75.5/33.7 C288 4300011600 S.CER C1608 JB E1 104K-T C284 C												B T
109 4030011600 S.CER C 1609 JB 1E 104K-T B 74.6/26.9 C287 4030011600 S.CER C 1609 JB 1E 104K-T B 67.5/33.7 C288 4030011600 S.CER C 1609 JB 1E 104K-T C299 4030011600 S.CER C 1608 JB 1E 104K-T T76.1/16.8 C299 4030011600 S.CER C 1608 JB 1E 104K-T T77.6/16.4 C291 4510008540 S.LEE EEEI CA100SR C299 4030011600 S.CER C 1608 JB 1E 104K-T T78.8/16.4 C291 4510008540 S.LEE EEEI CA100SR C291 4510008540 S.LEE EEEI CA100SR C292 4510008540 S.LEE EEEI CA100SR C292 4510008540 S.LEE EEEI CA100SR C294 C29												†
1111 4030019500 S.CER GRM21BB31A106KE18 (GRM4A B) T 76.1/16.8 C290 4030011600 S.CER C1608 JB 1E 104K-T T 77.6/16.4 C291 4510008540 S.ELE EEET(CA100SR C1608 JB 1E 104K-T T 78.8/16.4 C291 4510008540 S.ELE EEET(CA100SR C1608 JB 1E 104K-T T 78.8/16.4 C294 4510008540 S.ELE EEET(CA100SR C1608 JB 1E 104K-T T 78.8/16.4 C294 4510008540 S.ELE EEET(CA100SR C1608 JB 1E 104K-T T 78.8/16.4 C294 4510008540 S.ELE EEET(CA100SR C1608 JB 1E 104K-T T 78.8/16.4 C294 4510008540 S.ELE EEET(CA100SR C1608 JB 1E 104K-T T 78.4/16.4 C294 4510008540 S.ELE EEET(CA100SR C1608 JB 1E 104K-T T 78.4/16.4 C294 4510008540 S.ELE EEET(CA100SR C1608 JB 1E 104K-T T 78.4/16.4 C295 4030011600 S.ECR C1608 JB 1E 104K-T T 78.4/16.4 C295 4030011600 S.ECR C1608 JB 1E 104K-T T 78.4/16.4 C295 4030011600 S.ECR C1608 JB 1E 104K-T T 78.4/16.4 C297 4510008540 S.ELE EEET(CA100SR C1608 JB 1E 104K-T T 78.4/16.4 C297 4510008540 S.ELE EEET(CA100SR C1608 JB 1E 104K-T T 78.4/16.4 C297 4510008540 S.ELE EEET(CA100SR C1608 JB 1E 104K-T T 78.4/16.4 C297 4510008540 S.ELE EEET(CA100SR C1608 JB 1E 104K-T T 78.4/16.4 C297 4510008540 S.ELE EEET(CA100SR C1608 JB 1E 104K-T T 78.4/16.4 C297 4510008540 S.ELE EEET(CA100SR C1608 JB 1E 104K-T T 78.4/16.4 C297 4510008540 S.ELE EEET(CA100SR C1608 JB 1E 104K-T T 78.4/16.3 C298 4030011600 S.ECR C1608 JB 1E 104K-T T 78.4/16.3 C298 4030011600 S.ECR C1608 JB 1E 104K-T T 78.4/16.3 C298 4030011600 S.ECR C1608 JB 1E 104K-T T 78.4/16.3 C298 4030011600 S.ECR C1608 JB 1E 104K-T T 78.4/16.3 C298 4030011600 S.ECR C1608 JB 1E 104K-T T 78.4/16.4 C299 4030011600 S.ECR C1608 JB 1E 104K-T T 78.4/16.3 C298 4030011600 S.ECR C1608 JB 1E 104K-T T 78.4/16.4 C299 4030011600 S.ECR C1608 JB 1E 104K-T T	109	4030011600	S.CER	C1608 JB 1E 104K-T		74.6/26.9		C287	4030011600	S.CER	C1608 JB 1E 104K-T	В
(GRM40 B) 12					В	67.5/33.7	ΙI					T B
112 4030011600 S.CER C1608 JB 1E 104K-T T 77.6/16.4 C292 4510008540 S.ELE EEE1CA100SR C292 4510008540 S.CER C1608 JB 1E 104K-T T 78.8/16.4 C292 4510008540 S.CER C1608 JB 1E 104K-T T 78.8/16.4 C294 C294 C295 C2	111	4030019500	3.CEN		_T	76 1/16 8	ΙI					В
(GRM40 B) (GRM40	112			C1608 JB 1E 104K-T			ΙI	C291	4510008540	S.ELE	EEE1CA100SR	T
1144 4030011600 S.CER C1608 JB 1E 104K-T T 78.8/16.4 C295 A500011600 S.CER C1608 JB 1E 104K-T T B. 4/16.4 A50011600 S.CER C1608 JB 1E 104K-T T B. 4/16.4 A50011600 S.CER C1608 JB 1E 104K-T B. 68.2/39.8 C299 A030011600 S.CER C1608 JB 1E 104K-T B. 68.8/30.3 C299 A030011600 S.CER C1608 JB 1E 104K-T B. 68.8/30.3 C299 A030011600 S.CER C1608 JB 1E 104K-T B. 68.8/30.3 C299 A030011600 S.CER C1608 JB 1E 104K-T B. 73.4/33.7 C361 A030011600 S.CER C1608 JB 1E 104K-T B. 73.4/33.7 C361 A030011600 S.CER C1608 JB 1E 104K-T B. 71.7/33.9 C361 A030011600 S.CER C1608 JB 1E 104K-T B. 71.7/33.9 C361 A030011600 S.CER C1608 JB 1E 104K-T B. 71.7/33.9 C361 A030011600 S.CER C1608 JB 1E 104K-T B. 66.3/33.7 C361 A030011600 S.CER C1608 JB 1E 104K-T B. 66.3/33.7 C361 A030011600 S.CER C1608 JB 1E 104K-T B. 66.3/33.7 C361 A030011600 S.CER C1608 JB 1E 104K-T B. 66.3/33.7 C361 A030011600 S.CER C1608 JB 1E 104K-T B. 73.4/39.8 C361 A030011600 S.CER C1608 JB 1E 104K-T B. 73.4/39.8 C361 A030011600 S.CER C1608 JB 1E 104K-T B. 73.4/39.8 C361 A030011600 S.CER C1608 JB 1E 104K-T B. 73.4/39.8 C361 A030011600 S.CER C1608 JB 1E 104K-T B. 74.3/3.9 C361 A030011600 S.CER C1608 JB 1E 104K-T B. 73.4/39.8 C361 A030011600 S.CER C1608 JB 1E 104K-T B. 74.3/3.9 C361 A0300011600 S.CER C1608 JB 1E 104K-T B. 74.3/3.9 C361 A0300011600 S.CER C1608 JB 1E 104K-T B. 74.3/3.9 C361 A0300011600 S.CER C1608 JB 1E 104K-T B. 74.3/3.9 C361 A0300011600 S.CER C1608 JB 1E 104K-T B. 74.3/3.9 C361 A0300011600 S.CER C1608 JB 1E 104K-T B. 74.3/3.9 C361 A0300011600 S.CER C1608 JB 1E 104K-T B. 74.3/3.9 C361 A0300011600 S.CER C1608 JB 1E 104K-T B. 74.3/3.9 C361 A0300011600 S.CER C1608 JB 1E 104K-T B. 74.3/3.9 C361 A0300011600 S.CER C1608 JB 1E 104K-T B. 74.3/3.9 C361 A030	113	4030019500	S.CER		_	00.44.70	ΙI					T
115 40300119500 S.CER GRM40 B	114	4030011600	S CER				ΙI		4030011600	S.CER	C1608 JB 1E 104K-1	B T
116					Ι'	70.0/10.4	ΙI					в
117							ΙI		4030011600	S.CER	C1608 JB 1E 104K-T	В
118							ΙI					T
119		4030011600	S.CER	C1608 JB 1E 104K-T			Ιl					B T
121 4030011600 S.CER C1608 B E 104K-T B 74.6/33.9 C603 4030011600 S.CER C1608 B E 104K-T B 71.7/33.9 C604 4030011600 S.CER C1608 B E 104K-T C605 C608	119	4030011600	S.CER	C1608 JB 1E 104K-T	В	61.7/27.8	Ιl	C361	4030007050	S.CER	C1608 CH 1H 220J-T	Т
123 4030011600 S.CER C1608 JB 1E 104K-T B 61.7/32.5 C604 4030011600 S.CER C1608 JB 1E 104K-T B 66.3/33.7 C605 4030011600 S.CER C1608 JB 1E 104K-T B 66.3/33.7 C606 4030011600 S.CER C1608 JB 1E 104K-T B C60.3/33.9 C607 4030011600 S.CER C1608 JB 1E 104K-T B C60.3/33.9 C607 4030011600 S.CER C1608 JB 1E 104K-T B C60.3/33.9 C608 4030011600 S.CER C1608 JB 1E 104K-T B C60.3/33.9 C609 4030011600 S.CER C1608 JB 1E 104K-T B C60.3/33.9 C609 4030011600 S.CER C1608 JB 1E 104K-T B C60.3/33.9 C609 4030011600 S.CER C1608 JB 1E 104K-T B C60.3/33.9 C609 4030011600 S.CER C1608 JB 1E 104K-T B C60.3/33.9 C609 4030001600 S.CER C1608 JB 1E 104K-T B C60.3/33.9 C610 4030001600 S.CER C1608 JB 1E 104K-T B C60.3/33.9 C610 4030001600 S.CER C1608 JB 1E 104K-T B C60.3/33.9 C610 4030006900 S.CER C1608 JB 1E 104K-T B C60.3/33.9 C610 4030006900 S.CER C1608 JB 1E 104K-T B C60.3/33.9 C610 4030006900 S.CER C1608 JB 1E 104K-T B C60.3/33.9 C610 4030006900 S.CER C1608 JB 1E 104K-T B C60.3/33.9 C610 4030006900 S.CER C1608 JB 1E 104K-T B C60.3/33.9 C610 4030006900 S.CER C1608 JB 1E 104K-T B C70.3/21.5 C610 4030006900 S.CER C1608 JB 1E 104K-T B C70.3/21.5 C610							ΙI					Ţ
123		4030011600	S CFR	C1608 JB 1E 104K-1 C1608 JB 1F 104K-T			ΙI		4030011600	S CFR	C1608 JB 1E 104K-1	B B
125							ΙI					В
126		4030011600	S.CER	C1608 JB 1E 104K-T			ΙI		4030011600	S.CER	C1608 JB 1E 104K-T	В
127							ΙI					B T
129		4030011600	S.CER	C1608 JB 1E 104K-T			ΙI					†
130	128	4030011600	S.CER	C1608 JB 1E 104K-T	В	79.9/27.3	ΙI	C610	4030006900	S.CER	C1608 JB 1H 103K-T	Т
132 4030011600 S.CER C1608 JB 1E 104K-T B 79.9/33.7 C616 4030006900 S.CER C1608 JB 1E 104K-T B 64.7/21.5 C617 4030006900 S.CER C1608 JB 1H 103K-T C618 4030011600 S.CER C1608 JB 1E 104K-T T C62.6/16 4030006900 S.CER C1608 JB 1H 103K-T C618 4030016900 S.CER C1608 JB 1H 103K-T C619 4030006900 S.CER C1608 JB 1H 103K-T C619 4030016900 S.CER C1608 JB 1E 104K-T C619 403001600 S.CER C1608 JB 1E 104K-T C619 403							ΙI					Ţ
132		4030011600	S CFR	C1608 JB 1E 104K-1 C1608 JB 1F 104K-T			ΙI		4030007010	S CFR	C1608 CH 1H 100D-1	T
134 4030011600 S.CER C1608 JB 1E 104K-T T 62.6/16		4030011600	S.CER	C1608 JB 1E 104K-T			ΙI					В
135 4030011600 S.CER C1608 JB 1E 104K-T T 62.6/16 A030016900 S.CER C1608 JB 1H 103K-T T 62.6/16 A030011600 S.CER C1608 JB 1E 104K-T B 67.3/21.5 C620 A030006900 S.CER C1608 JB 1H 103K-T C621 A030006900 S.CER C1608 JB 1H 103K-T C621 A030006900 S.CER C1608 JB 1H 103K-T C621 A030006900 S.CER C1608 JB 1H 103K-T C622 A030016900 S.CER C1608 JB 1H 103K-T C623 A030016900 S.CER C1608 JB 1E 104K-T C624 A030016900 S.CER C1608 JB 1E 104K-T C625 A03001600 S.CER C1608 JB 1E 104K-T C626 A03001600 S.CER C1608 JB 1E 104K-T C629 A030011600 S.CER C1608 JB 1E 104K-T C629 A030011600 S.CER C1608 JB 1E 104K-T C630 A030011600 S.CER C1608 JB 1E 104K-T C631 A030011600 S.CER C1608 JB 1E 104K-T C632 A030011600 S.CER C1608 JB 1E 104K-T C633 A030011600 S.CER C1608 JB 1E 104K-T C634 A		4030011600	S.CER	C1608 JB 1E 104K-T			ΙI					В
136 4030011600 S.CER C1608 JB 1E 104K-T B 67.3/21.5 C620 4030006900 S.CER C1608 JB 1H 103K-T C620 4030006900 S.CER C1608 JB 1H 103K-T C620 4030006900 S.CER C1608 JB 1H 103K-T C621 4030006900 S.CER C1608 JB 1H 103K-T C622 4030006900 S.CER C1608 JB 1H 103K-T C622 4030006900 S.CER C1608 JB 1H 103K-T C622 4030006900 S.CER C1608 JB 1H 103K-T C624 4030011600 S.CER C1608 JB 1E 104K-T C625 403001600 S.CER C1608 JB 1E 104K-T C626 4030011600 S.CER C1608 JB 1E 104K-T C627 4030011600 S.CER C1608 JB 1E 104K-T C629 4030011600 S.CER C1608 JB 1E 104K-T C630 4030011600 S		4030011600	S.CER	C1608 JB 1E 104K-1			ΙI					B B
137 4030011600 S.CER C1608 JB 1E 104K-T B 67.3/21.5 C620 4030006900 S.CER C1608 JB 1H 103K-T C621 4030011600 S.CER C1608 JB 1E 104K-T B 74/29 C622 4030006900 S.CER C1608 JB 1H 103K-T C622 403001600 S.CER C1608 JB 1E 104K-T C623 4030011600 S.CER C1608 JB 1E 104K-T C624 C625 4030011600 S.CER C1608 JB 1E 104K-T C626 C627 4030011600 S.CER C1608 JB 1E 104K-T C627 C627 C627 C627 C628 C6		4030011600	S.CER	C1608 JB 1E 104K-T			Ιl					В
139	137	4030011600	S.CER	C1608 JB 1E 104K-T	В	67.3/21.5	Ιl	C620	4030006900	S.CER	C1608 JB 1H 103K-T	В
141							Ιl					В
141		4030011600	S.CFR	C1608 JB 1E 104K-1 C1608 JB 1F 104K-T			Ιl		4030006900	S.CFR	C1608 JB 1H 103K-I	B T
142 4030011600 S.CER C1608 JB 1E 104K-T T 115.9/39.8 C628 4030011600 S.CER C1608 JB 1E 104K-T T 115.9/39.8 C629 4030011600 S.CER C1608 JB 1E 104K-T T C629 4030011600 S.CER C1608 JB 1E 104K-T T C630 4030011600 S.CER C1608 JB 1E 104K-T T C631 4030011600 S.CER C1608 JB 1E 104K-T C631 4030011600 S.CER C1608 JB 1E 104K-T C631 4030011600 S.CER C1608 JB 1E 104K-T C632 4030011600 S.CER C1608 JB 1E 104K-T C633 4030011600 S.CER C1608 JB 1E 104K-T C634 4030011600 S.CER C1608 JB 1E 104K-T C634 4030011600 S.CER C1608 JB 1E 104K-T C634 <t< td=""><td></td><td>4030011600</td><td>S.CER</td><td>C1608 JB 1E 104K-T</td><td>T</td><td></td><td>Ιl</td><td>C627</td><td>4030011600</td><td>S.CER</td><td>C1608 JB 1E 104K-T</td><td>Т</td></t<>		4030011600	S.CER	C1608 JB 1E 104K-T	T		Ιl	C627	4030011600	S.CER	C1608 JB 1E 104K-T	Т
201 4030011600 S.CER C1608 JB 1E 104K-T T 1.7/91.3 C630 4030011600 S.CER C1608 JB 1E 104K-T T 1.7/88.2 C631 4030011600 S.CER C1608 JB 1E 104K-T T 1.7/84.9 C632 4030011600 S.CER C1608 JB 1E 104K-T T 1.7/80.9 C633 4030011600 S.CER C1608 JB 1E 104K-T C632 4030011600 S.CER C1608 JB 1E 104K-T C633 C634 4030011600 S.CER C1608 JB 1E 104K-T C635 C636	142	4030011600	S.CER	C1608 JB 1E 104K-T	T	115.9/39.8	Ιl	C628	4030011600	S.CER	C1608 JB 1E 104K-T	Т
202							Ιl					T B
203		4030011600	S.CER	C1608 JB 1E 104K-T			Ιl		4030011600	S.CER	C1608 JB 1E 104K-T	В
205 4030011600 S.CER C1608 JB 1E 104K-T	203	4030011600	S.CER	C1608 JB 1E 104K-T	T	1.7/84.9	Ιl	C632	4030011600	S.CER	C1608 JB 1E 104K-T	В
206 4030011600 S.CER C1608 JB 1E 104K-T T 16.1/81 C635 4030011600 S.CER C1608 JB 1E 104K-T							Ιl					B B
							Ιl					B
							J					

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REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION	REF NO.	PARTS NO.	DESCF	RIPTION	М.	H/V LOCATION
C636	4030011600	S.CER	C1608 JB 1E 104K-T	В	125.2/46.1	C918	4030011600	S.CER C1608 JB 11	= 104K-T	Т	138/7.6
C656	4030011600	S.CER	C1608 JB 1E 104K-T	В	145.1/52	C919	4030011600	S.CER C1608 JB 11		Т	141.2/7.6
C661	4030011600		C1608 JB 1E 104K-T	I	149.7/77.5	C920	4510008540	S.ELE EEE1CA100		<u>T</u>	137.2/4.1
C698 C711	4510008540 4030006900		EEE1CA100SR C1608 JB 1H 103K-T	l T	144/54.4 154.5/59.7	C921 C922	4510008540 4030011600			T T	142/4.1 121.6/7.2
C721	4030006900		C1608 JB 1F 103K-1 C1608 JB 1E 104K-T	B	154.5/59.7	C922	4030011600			<u>+</u>	121.6/7.2
C731	4030006900		C1608 JB 1H 103K-T	В	147.8/38.6	C924	4510008540			†	120.8/3.7
C732	4030006900		C1608 JB 1H 103K-T	В	144.9/41	C925	4510008540			T	125.6/3.7
C801	4030006860		C1608 JB 1H 102K-T	B	83.3/88.1	C1002	4030006860	S.CER C1608 JB 11		В	159.3/26.1
C802 C803	4030006860 4030006860		C1608 JB 1H 102K-T C1608 JB 1H 102K-T		80.6/88.3 82.2/76.8	C1003 C1004	4030006860 4030006860			B B	156.7/26.1 158/26.1
C804	4030006860		C1608 JB 1H 102K-T	ΙĖ	79.8/76.8	C1005	4030006860			В	160.6/26.1
C805	4030006860	S.CER	C1608 JB 1H 102K-T	T	78.4/76.9	C1006	4030006860	S.CER C1608 JB 11	H 102K-T	В	161.9/26.1
C806	4030006860		C1608 JB 1H 102K-T	Ţ	76.9/76.9	C1007	4030006860			В	155.4/26.1
C807 C808	4030006860 4030006860		C1608 JB 1H 102K-T C1608 JB 1H 102K-T	T B	75.6/78 75.8/88.3	C1008 C1009	4030006860 4030006860			B B	186.5/34.8 180.5/29.6
C809	4030006860		C1608 JB 1H 102K-T	B	72.7/88.3	C1009	4030006860			В	179.5/26.1
C810	4030019500		GRM21BB31A106KE18	-	72.7700.0	C1011	4030006860			В	178.2/30
1		l	(GRM40 B)	В	67.4/95.1	C1012	4030006860			В	175.3/26.1
C811	4030019500	S.CER	GRM21BB31A106KE18	_D	150 5/00 0	C1013	4030006860			В	174.4/29.7
C812	4030019500	S.CER	(GRM40 B) GRM21BB31A106KE18	В	152.5/28.9	C1014 C1015	4030006860 4030006860			B B	173.9/26.1 173.1/29.5
10012	1000010000	O.OLII	(GRM40 B)	Т	65.7/9	C1016	4030006860			В	172.5/26.1
C851	4030007070		C1608 CH 1H 330J-T	T	184.4/97.1	C1017	4030006860	S.CER C1608 JB 11	H 102K-T	В	171.1/26.1
C852	4030007070		C1608 CH 1H 330J-T	Ţ	175/97.1	C1018	4030006860			B	170.4/29.4
C853 C854	4030008650 4030008650		C1608 JB 1H 332K-T C1608 JB 1H 332K-T	T	184.8/94.7 175/94.7	C1019 C1020	4030006860 4030006860	S.CER C1608 JB 11 S.CER C1608 JB 11		B B	169.7/26.1 169/29.4
C855	4030007130		C1608 CH 1H 101J-T	ΙĖ	184.8/93.4	C1020	4030006860			В	168.3/26.1
C856	4030007130		C1608 CH 1H 101J-T	T	175/93.4	C1022	4030006860			В	167.6/29.4
C857	4030011600		C1608 JB 1E 104K-T	Ţ	181.8/93.4	C1023	4030006860			B	166.9/26.1
C858	4030011600		C1608 JB 1E 104K-T	T	178/94.5	C1024	4030006860 4030006860			B B	166.2/29.4
C859 C860	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	Ϊ́́	184.7/82.7 174.3/82.7	C1025 C1026	4030006860			В	165.5/26.1 164/30.6
C861	4030011600		C1608 JB 1E 104K-T	ΙĖ	181.3/82.8	C1027	4030006860			В	153.6/30.5
C862	4550007900		F931E476MNC	T	178.9/74.8	C1031	4030006900			T	191.4/26.2
C863	4030018970		C3225 JB 1C 226MT-N	T	177.1/80.6	C1101	4030006860			B	179.1/11.8
C864	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	_T	169.7/94.1	C1102 C1103	4030006860 4030006860			B B	178.4/8.5 177.7/11.8
C865	4030019500	SCFR	GRM21BB31A106KE18	'	109.7/94.1	C1103	4030006860	S.CER C1608 JB 11		В	176.3/11.8
		0.02	(GRM40 B)	Т	190/94.4	C1105	4030006860			B	177.2/16.1
C866	4030019500	S.CER	GRM21BB31A106KE18			C1106	4030006860			В	176/16.1
C867	4020010500	C CED	(GRM40 B)	T	197.7/96.2	C1107 C1108	4030006860			B B	174.8/16.1
C007	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	Т	161.9/96.9	C1108	4030006860 4030006860			В	173.6/16.1 172.4/16.1
C868	4030019500	S.CER	GRM21BB31A106KE18	'	101.0/00.0	C1110	4030006860			В	171.2/16.1
			(GRM40 B)	T	197.7/98	C1111	4030006860	S.CER C1608 JB 11		В	170/16.1
C869	4030019500	S.CER	GRM21BB31A106KE18	_	100 0/04 4	C1112	4030006860			В	168.8/15.3
C870	4030019500	S CER	(GRM40 B) GRM21BB31A106KE18	T	188.2/94.4	C1113 C1114	4030006860 4030006860			B B	167.6/16.1 166.4/16.1
10070	4000013300	O.OLII	(GRM40 B)	Т	171.5/94.1	C1115	4030006860			В	162.8/16.1
C871	4030007070		C1608 CH 1H 330J-T	T	174.9/42.6	C1116	4030006860	S.CER C1608 JB 11	H 102K-T	В	167.1/8.5
C872	4030007070		C1608 CH 1H 330J-T	Ţ	184.7/42.5	C1117	4030006860			B	166.4/11.8
C873 C874	4030008650 4030008650		C1608 JB 1H 332K-T C1608 JB 1H 332K-T	T	174.9/45.2 182.1/43.4	C1118 C1119	4030006860 4030006860			B B	165.7/8.5 165/11.8
C875	4030007130		C1608 CH 1H 101J-T	ΙĖ	174.9/46.5	C1120	4030006860			В	162.9/8.5
C876	4030007130		C1608 CH 1H 101J-T	T	182.1/44.7	C1121	4030006860	S.CER C1608 JB 11		В	162.2/11.8
C877	4030011600		C1608 JB 1E 104K-T	Ţ	178.1/46.5	C1122	4030006860			В	161.5/8.5
C878 C879	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	180.7/46 174.9/57.7	C1123 C1124	4030006860 4030006860	S.CER C1608 JB 11 S.CER C1608 JB 11		B B	160.1/8.5 159.4/11.8
C880			C1608 JB 1E 104K-T	ΙĖ	185.3/57.7	C1125	4030006860			В	158.7/8.5
C881	4030011600	S.CER	C1608 JB 1E 104K-T	T	178.7/57.7	C1126		S.CER C1608 JB 11		В	158/11.8
C882	4550007900		F931E476MNC	Ţ	179.4/66						
C883 C884	4030018970 4030019500		C3225 JB 1C 226MT-N GRM21BB31A106KE18	T	182.6/59.9	J801	6510021722	S.CON 30FLT-SM2-	TD/I E\/QN\\/M\\	Т	99.9/85
U004	4030019300	3.CEN	(GRM40 B)	Т	187.2/46	J802	6510021722		TB(LF)(SN)(M)	╽╁╽	80/85
C885	4030019500	S.CER	GRM21BB31A106KE18	-		J901		S.CON B8B-PH-SM		Ť	150.9/11.5
			(GRM40 B)	T	169.5/46.2	J1001	6510024151	S.CON 50FY-BMT-T	B(LF)(SN)	<u>T</u>	170.2/21.3
C886	4030019500	S.CER		Т	161.2/45	J1002 J1101		S.CON B3B-PH-SM S.CON 50FY-BMT-T		T	192.5/19.1 170.2/3.6
C887	4030019500	SCER	(GRM40 B) GRM21BB31A106KE18	'	101.2/45	31101	0510024151	5.CON 50F 1-DIVI 1-1	D(LF)(SIN)	'	170.2/3.0
10007	1000010000	O.OLII	(GRM40 B)	Т	195.3/41.4						
C888	4030019500	S.CER	GRM21BB31A106KE18			S51	2260002740	S.SWI LS8J2M-T		T	73.1/75.9
C889	4030019500	COED	(GRM40 B) GRM21BB31A106KE18	T	161.9/95.1						
C009	4030019500	3.CEN	(GRM40 B)	Т	161.2/43.2	W605	7120000470	JUM ERDS2T0			
C890	4030019500	S.CER	GRM21BB31A106KE18	'	101.2/10.2	''''	120000170	COM LINDOLIO			
			(GRM40 B)	T	171.3/46.2	l l				_	
C891	4030019500	S.CER	GRM21BB31A106KE18	_	105 5/40	EP203	6910012350			T	50.8/65.6
C892	4030019500	S CER	(GRM40 B) GRM21BB31A106KE18	T	185.5/46	EP204 EP801	6910012350 6910014730			T T	57.5/89 82.1/88.8
0032	4030019300	J.OLIT	(GRM40 B)	Т	195.3/43.1	EP802	6910014730			+	80.5/88.4
C893	4030018970		C3225 JB 1C 226MT-N	Т	181.7/80.6	EP803	6910014730	S.BEA MPZ2012S3	31A-T	Т	81.7/80.7
C894	4030018970		C3225 JB 1C 226MT-N	T	177.6/59.9	EP804	6910014730			<u>T</u>	79.9/80.7
C895	4030019500	S.CER	GRM21BB31A106KE18	_	100/40	EP805	6910014690			T	78.4/80.8
C896	4030019500	SCER	(GRM40 B) GRM21BB31A106KE18	T	189/46	EP806 EP807	6910014730 6910012350	S.BEA MPZ2012S3 S.BEA MMZ1608Y		T T	76.8/80.8 75.3/81.1
	1000010000	O.OLII	(GRM40 B)	Т	190.7/46	EP808	6910012350	S.BEA MMZ1608Y		†	75.8/88.4
C897	4030019500	S.CER	GRM21BB31A106KE18			EP809	6910012350	S.BEA MMZ1608Y		T	74/81.1
0000	4000040500	0.050	(GRM40 B)	T	167.9/91.7	EP810	6910012350			T	73.9/88.4
C898	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	_T	167.9/89.9	EP811 EP814	6910012350 6910014730			T B	72.7/88.4 64.2/93.8
C904	4030019320	S.CER		B	149.4/11.2	EP851	6910014730	S.BEA MPZ2012S3		T	166.8/95.1
C906	4030009880	S.CER	C1608 JB 1H 682K-T	В	149.6/2.7	EP852	6910014730	S.BEA MPZ2012S3	31A-T	Т	194.6/96.7
C907	4510008540	S.ELE	EEE1CA100SR	Ţ	124.9/13.5	EP853	6910014730	S.BEA MPZ2012S3		Ţ	165.2/96.9
C908 C909	4030008880			B	150.8/2.7	EP854 EP871	6910014730			T	192.1/97.8
C909	4030007160 4510008540		C1608 CH 1H 181J-T EEE1CA100SR	T	147.2/2.7 131/2.6	EP871 EP872	6910014730 6910014730			<u> </u>	192.8/42.6 163.6/46
C911	4030009490	S.CER	C1608 JB 1H 821K-T	В	129/5.5	EP873	6910014730	S.BEA MPZ2012S3	31A-T	T	190.2/41.5
C912	4030009490	S.CER	C1608 JB 1H 821K-T	В	130.4/2.9	EP874	6910014730	S.BEA MPZ2012S3	31A-T	T	165.4/44.4
C913	4510008540		EEE1CA100SR	T	131/7.4		6910014640			B T	188/24.7
C914 C915	4030009490 4030009490		C1608 JB 1H 821K-T C1608 JB 1H 821K-T	B	129/8.1 130.4/10.7		6910014690 6910014690				155.4/26.1 156.7/26.1
C916	4510008540	S.ELE	EEE1CA100SR	T	105.5/7.4	EP1004	6910014690	S.BEA MPZ1608S2	21A-T	Т	158/26.1
C917	4510008540		EEE1CA100SR	T	105.5/2.6	EP1005	6910014690		21A-T	Т	159.3/26.1
						M Mau	ntod side (T:	Mounted on the Top	aida D. Mauntad an (the C	D = 44 = = 1 = 1 =

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REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
EP1007 EP1008	6910014690 6910014690 6910014690 6910014690	S.BEA S.BEA	MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T	T T T	160.6/26.1 163.1/26.1 179.1/29.9 185.1/26.1

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REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION
IC1201 IC1301 IC1401 IC1402	1110003870 1110003870 1130011530 1130011530	S.IC S.IC S.IC S.IC	NJM2058M-TE1-#ZZZB NJM2058M-TE1-#ZZZB CD74HC4094M96 CD74HC4094M96	B B B	43.2/129.3 18.8/131.1 54.9/96.2 54.9/108.1
IC1402 IC1403 IC1404 IC2001 IC2101	1130011330 1130012000 1120002830 1110003870 1190002261	S.IC S.IC S.IC S.IC	M62352AGP C60Q NJM2125F-TE1-#FZZB NJM2058M-TE1-#ZZZB USB2502-AEZG	T T B T	58.6/95 168.4/132.6 174.6/75.2 162.7/34.5
IC2102 IC2103 IC2104 IC2121	1130013010 1180003480 1180003480 1190002730	S.IC S.REG S.REG S.IC	SN74AHC1G08DCK3 NJU7772F33-TE1-#ZZZB NJU7772F33-TE1-#ZZZB CP2102-GMR <mac></mac>	TTTT	162.3/40.3 176/33.9 176.4/27.9 177.2/41.5
IC2131 IC2132 IC2201 IC2202	1130007021 1190002240 1130005252 1130005721	S.IC S.IC S.IC S.IC	TC7S66FU(TE85L,F) PCM2901E/2K TC74HC08AF(EL,F) TC7W04F(TE12L,F)	T T B	174.4/58.6 160.5/53.1 182/47.7 184.1/39.6
IC2301 IC2312 IC2331 IC2362	1110003870 1110003091 1110006300 1120002830	S.IC IC S.IC S.IC	NJM2058M-TE1-#ZZZB LA4425A-E NJM2172V-TE1-#ZZZB NJM2125F-TE1-#FZZB	B T T	97.7/18.9 92.6/10.2 100.6/19.3
IC2601 IC3001 IC3002 IC3201	1110006300 1130012900 1130013110 1110007390	S.IC S.IC S.IC S.IC	NJM2172V-TE1-#ZZZB TC74LCX00FT (EL) KIC7W53FK-RTK/P NJM2114M-TE1-#ZZZB	T T T B	11.6/63.4 144.2/38.8 89/22.1 124/41.4
IC3202 IC3203 IC3301 IC3303	1110006190 1110007390 1110005100 1110007390	S.IC S.IC S.IC S.IC	NJM074M-TE1-#ZZZB NJM2114M-TE1-#ZZZB NJM072BM-TE1-#ZZZB NJM2114M-TE1-#ZZZB	B B B	124/51.6 124/61.2 129.8/30.7 121.2/30.7
IC3401 IC3402 IC3501 IC3502	1110007390 1110005461 1130013110 1130013110	S.IC S.IC S.IC S.IC	NJM2114M-TE1-#ZZZB TA4107F(TE12L,F) KIC7W53FK-RTK/P KIC7W53FK-RTK/P	B T T	104.1/35.1 108.3/48.8 107.8/59.6 109.4/76.3
IC3651 IC3715 IC4001 IC4002	1180003210 1110006420 1110007390 1110007390	S.REG S.IC S.IC S.IC	NJM2831F10 UPC2708TB-E3-A NJM2114M-TE1-#ZZZB NJM2114M-TE1-#ZZZB	T T B B	167.8/80.1 144/101.5 79.3/21.6 79.2/12.2
IC4003 IC4004 IC4005 IC4101	1180003490 1190002920 1130013440 1130005971	S.REG S.IC S.IC S.IC	NJM2871BF04-TE1-#ZZZB PCM4220PFB SN74LVC2G74DCTR TC74HC4053AF(F) S	T T T B	63.8/9.1 65.9/19.5 58.4/12.9 90.8/71.4
IC4201 IC4202 IC4204 IC4205	1110007390 1110007390 1110007390 1110001901	S.IC S.IC S.IC S.IC	NJM2114M-TE1-#ZZZB NJM2114M-TE1-#ZZZB NJM2114M-TE1-#ZZZB UPC4570G2-E1-A	B B B B	78.3/52.8 71.1/44.9 80/44.9 79.4/73.4
IC4301 IC4302 IC4401 IC4402	1190002650 1110004770 1110007390 1110003870	S.IC S.IC S.IC S.IC	AK4620BVFP-E2/P BU9480F-E2 NJM2114M-TE1-#ZZZB NJM2058M-TE1-#ZZZB	T B B	67.3/37.7 78.1/62.7 79.3/31.5 91.2/59.9
IC4501 IC4502 IC5001 IC5002	1130015150 1130011930 1140014800 1130015210	S.IC S.IC S.IC S.IC	CY22381FXC(SX-3073G) SN74LVC1G04DCKR TMS320C6726BRFP266 EN29LV040A-70SCP(SX-3073C)	B T T T	66.4/89.1 67.3/86.7 41.5/23.4 17.4/23.1
IC5101 IC5102 IC6001 IC6002	1140014320 1130015220 1120002830 1180000720	S.IC S.IC S.IC S.IC	TMS320C6720BRFP200 EN29LV040A-70SCP(SX-3073D) NJM2125F-TE1-#FZZB AN79L05M-(E1)	T T T B	50.8/62.9 26.7/62.7 151.2/113.4 110.4/90.9
IC6003 IC6004 IC6005 IC6006	1190002880 1190002890 1110006131 1110006131	S.IC S.IC S.IC S.IC	AD9834CRUZ-REEL7 <fe> ADF4360-8BCPZRL7 <fe> UPC4094G2-E1-A UPC4094G2-E1-A</fe></fe>	T T B B	80.6/128 79.7/106 104.6/81 96.1/81
IC6007 IC6008 IC6009 IC6010 IC6020	1190002900 1130013440 1110006131 1130011930 1130011930	S.IC S.IC S.IC S.IC	ADS7886SDCKR SN74LVC2G74DCTR UPC4094G2-E1-A SN74LVC1G04DCKR SN74LVC1G04DCKR	T T B T	84/76 92.3/107.7 88.7/81 71.5/106.9 92.3/112.3
Q1101 Q1102	1540000550 1530003900	S.TRA	2SD1664 T100Q KTC4075 BL-RTK/P	B T	4.6/92.4 7.9/96.5
Q1103 Q1111 Q1112 Q1201	1540000550 1540000550 1530003900 1560001260	S.TRA S.TRA S.FET	2SD1664 T100Q 2SD1664 T100Q KTC4075 BL-RTK/P 2SK3018 T106	B B T	4.6/99.1 4.6/106.7 7.9/104.1 42.9/125.7
Q1202 Q1241 Q1242 Q1243	1590003780 1590003770 1530003960 1510000510	S.TRA S.TRA S.TRA	KRA304E-RTK/P KRA302E-RTK/P KTC2875-B-RTK/P 2SA1576A T106R	T T B	45.2/126 36.3/123 39.1/123 20.9/120.8
Q1251 Q1252 Q1253 Q1254	1530003960 1590003770 1590003790 1560001260	S.TRA S.TRA S.FET	KTC2875-B-RTK/P KRA302E-RTK/P KRC404E RTK/P 2SK3018 T106 KTC4075 BL BTK/P	T T T T	43.3/119.7 47.5/119.1 59/120.2 59.1/110.5
Q1255 Q1256 Q1257 Q1401 Q2001	1530003900 1590003680 1590003680 1530003900 1590003680	S.TRA S.TRA S.TRA	KTC4075 BL-RTK/P KRC402 RTK/P KRC402 RTK/P KTC4075 BL-RTK/P KRC402 RTK/P	T T T	56.1/110.6 59.3/126.5 59.3/135.6 57.2/101.7 166.9/145.3
Q2001 Q2031 Q2041 Q2042 Q2043	1530003680 1530003900 1540000451 1530003900 1590003770	S.TRA S.TRA	KRC402 KTNP KTC4075 BL-RTK/P 2SD1623T-TD-E KTC4075 BL-RTK/P KRA302E-RTK/P	T B	172.1/148.3 187.3/146 79.8/145.3 184.7/148
Q2051	1530003900		KTC4075 BL-RTK/P	Ť	162.6/145.3

[MAIN UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
Q2101 Q2102 Q2201 Q2301 Q2302 Q2311 Q2312 Q2361 Q3201 Q3202 Q3501 Q3502 Q3504 Q3601 Q3603 Q6004 Q6005 Q6006 Q6007 Q6008	1590003770 1590003680 1590003680 1590003680 1590003680 1540000471 1560001330 1550000010 1530003450 1530003450 1580000561 1530003021 1530003021 1530003021 1530003021 1530003021 1530003021 1530003021 15300030240 1530003240 1530003680	S.TRA S.TRA S.TRA S.TRA S.TRA S.FET S.FET S.TRA S.TRA S.FET S.TRA	KRA302E-RTK/P KRC402 RTK/P XP4601(TX) KRC402 RTK/P XP4601(TX) KRC402 RTK/P SD1801S-TL-E RSR025N03 2SJ364-Q (TX) 2SC4215-O(TE85R,F) 2SC4835-R(TX) 2SC4835-R(TX) 3SK294(TE85L,F) KRC402 RTK/P 2SK882-GR(TE85L,F) 2SC4402-3-TL-E 2SC4402-3-TL-E 2SC4501A-4-TR-E KTC4075 BL-RTK/P 2SK882-GR(TE85L,F) 2SC826-GR(TE85L,F) 2SC8357-T1 2SK882-GR(TE85L,F) 2SC8357-T1 RF 2SK882-GR(TE85L,F) KRC402 RTK/P	T T T T T B T T B T T T T B B B T T T T	159.4/41.8 159.6/39.5 189.8/40.3 145.7/5.2 139.6/5.2 132.5/9.5 109.1/16 101.5/26.6 145.3/32.9 120.3/74.8 108.6/55.6 99.9/60.5 114.1/85.7 152.7/82.8 159.2/81 162.4/86.6 150.3/119 134/110.5 96.2/132.1 114.8/104.4 85.5/107.4
D1001 D1002 D1101 D1002 D1101 D1101 D1201 D1201 D1202 D1203 D1206 D1206 D1251 D1252 D1302 D1303 D1304 D1407 D1407 D1408 D2031 D2101 D2101 D2302 D2361 D2302 D2361 D3202 D3301 D302 D3301 D302 D3701 D302 D3701 D3702 D3703 D4001 D4102 D4101 D4102 D4101 D4102 D4001 D4002 D6003 D6004 D6005	1790000660 1790000660 1790001180 1750001180 1750001320	S.DIO S.DIO	MA728(TX) MA728(TX) MA728(TX) KDS122 RTK/P KDS122 RTK/P KDS122 RTK/P MAZ8047GML KDS4148U RTK/P	887777887786888888877777887788888777888887778878777	27.6/104.3 30.1/104.3 7.9/100.3 7.9/100.3 7.9/100.3 7.9/100.3 7.9/107.9 44.5/128.3 39.2/132.2 36.3/127 36.8/130.1 44.6/122.8 57.4/112.8 12.2/138.6 23.5/136.6 27.3/126.7 65.2/101.4 17/88 19/88 21/88 72.1/145.1 169.5/29.6 171.2/9.6 171.8/61.5 192.3/37 147.2/6.9 101.3/24.5 145.5/63 137.7/66.1 126.2/33.1 126.2/28.3 135.5/93.6 148.5/94.8 135.1/91 78.6/22.5 78.6/20.7 84.1/77.7 97.8/69.9 162.4/116.5 161/120.2 160.5/122.8 93.4/92.5 118.6/127.1
FI3501 FI3502 FI5001 FI5101 FI6001	2020001070 2020001510 2040000790 2040000790 2030000290 6050012780	CER S.LC S.LC S.MON S.XTA	CFWLA455KDFA-B0 (CFWS455D) CFWLA455KJFA-B0 (CFWS455IT) EXCCET103U EXCCET103U DSF753SBF 45 MHz (FL-357) CR-871 DSX321G 24 MHz	T T T	37.6/41.4 41.1/81 111.9/111 160.3/25.2
X2131 L1501 L1901 L1902 L2001 L2002 L2003 L2004 L2005 L2006 L2007 L2311 L2501 L2601 L3001 L3002 L3003 L3003 L3201 L3202 L3203 L3203 L3204	6050012770 6190002000 6200003241 6200003241 6200002041 6200002810 6140002810 6140002810 6140002810	S.COI S.COI	CR-870 DSX321G 12 MHz SLF12575T-330M3R2-PF NLV32T-221J NLV25T-221J NLV25T-101J NLV25T-100J NLV32T-100J NLV32T-100J ELJNC R18K-F ELJFB 102K-F LR-317 LR-317 LR-317	T	163.1/13.9 163.1/13.9 145.2/141.7 145.2/141.7 178/138.7 178/135.6 178/129.4 178/129.4 178/129.3 178/118 178/114.9 87.9/10.6 179.7/94.9 17.1/68.5 139.7/37.3 125.7/68.9 145.5/69 145.5/57 137.7/60.1

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INIAII	IUNII					_	LIVIAII	ONTI		
REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION		REF NO.	PARTS NO.		DESCR
L3401	6200002041	S.COI	NLV25T-101J	В	109.3/47.8	1	R1053	7030003200	S.RES	ERJ3GEYJ 1
L3402	6200002041		NLV25T-101J	В	112.3/48.1		R1054	7030003200	S.RES	ERJ3GEYJ 1
L3403 L3501	6200002041 6200002041	S.COI S.COI	NLV25T-101J NLV25T-101J	B B	112.7/43.5 101.9/54.2	l	R1055 R1056	7030003200 7030003200	S RES	ERJ3GEYJ 1 ERJ3GEYJ 1
L3502	6200003520		ELJFB 102K-F	В	105.7/55		R1057	7030003200	S.RES	ERJ3GEYJ 1
L3503	6150004090		LS-469 (C-13969)	В	100 0/70 4		R1058	7030003200 7030003200	S.RES	ERJ3GEYJ 1
L3601 L3602	6200005011 6190001621		NLV25T-100J #E544EN-100028		163.6/79.4		R1059 R1060	7030003200		
_3603	6140003930	COI	LR-492				R1061	7030003200 7030003200	S.RES	ERJ3GEYJ 1
3604 3605	6200007750 6200007770		LQW2BHN56NJ03L	B B	162.5/93.2		R1062 R1063	7030003200 7030003200		ERJ3GEYJ 1 ERJ3GEYJ 1
3701	6140004680		LQW2BHNR10J03L LR-528 4KBL	۱ř	159.8/94.1 128.2/91		R1064	7030003200	S.RES	ERJ3GEYJ 1
3702	6140002810	S.COI	LR-317	Ţ	142.1/91		R1065	7030003200 7030003200		
703 704	6200003281 6200003281	S.COI S.COI	NLV25T-2R2J NLV25T-2R2J	B B	159.7/97.9 149.6/86.7		R1066 R1067	7030003200	S.RES	ERJ3GEYJ 1 ERJ3GEYJ 1
3705		S.COI	NLV25T-2R2J	В	154.8/96.8		R1068	7030003200 7030003200	S.RES	ERJ3GEYJ 1
715	6200005041		NLV25T-220J	В	144.5/100.6		R1069	7030003200	S.RES	ERJ3GEYJ 1
001 301	6200001831 6200001831		NLV32T-100J NLV32T-100J	B	60.4/11.9 58.1/43.6		R1070 R1071	7030003200	S.RES	ERJ3GEYJ 1 ERJ3GEYJ 1
302	6200001831		NLV32T-100J	Ť	64.1/31.4		R1072	7030003200	S.RES	
303	6200001831	S.COI	NLV32T-100J	Ţ	72/66.3		R1073	7030003200 7030003200	S.RES	ERJ3GEYJ 1
501 001	6200001831 6200011900		NLV32T-100J LQH43CN100K03L	T T	73.3/87.3 44/41.9		R1074 R1075			ERJ3GEYJ 1 ERJ3GEYJ 1
101	6200011900		LQH43CN100K03L	T	35.7/78.9		R1076	7030003200 7030003200	S.RES	ERJ3GEYJ 1
001	6200001831	S.COI	NLV32T-100J	T	157.4/118		R1077			
003 004	6200001831 6200001831	S.COI S.COI	NLV32T-100J NLV32T-100J	B	85.3/134.6 163.9/120.3		R1078 R1079	7030003200	S.RES	ERJ3GEYJ 1 ERJ3GEYJ 1
005		S.COI	NLV32T-100J	В	76.3/134.2		R1080	7030003200 7030003200	S.RES	ERJ3GEYJ 1
006	6200001831		NLV32T-100J	В	161.6/123.3		R1081	7030003200	S.RES	ERJ3GEYJ 1
008 009	6200001831 6200005051		NLV32T-100J NLV25T-330J	B	148.7/117.5 98.5/89.9	1	R1082 R1083	7030003200 7030003200	S.RES	ERJ3GEYJ 1 ERJ3GEYJ 1
010	6200013650	S.COI	LQW18ANR27G00D	Т	74.8/104.3		R1084	7030003200	S.RES	ERJ3GEYJ 1
011	6200013650 6200001831	S.COI	LQW18ANR27G00D	T	75.6/107.4		R1085	7030003200 7030003200	S.RES	ERJ3GEYJ 1
012 013	6200001831	S.COI S.COI	NLV32T-100J NLV25T-101J	B	155.8/123.4 103.4/75.7	1	R1086 R1087	7030003200		ERJ3GEYJ 1 ERJ3GEYJ 1
014	6200010940	S.COI	C2520C-39NG-A	Т	155.9/128.3		R1088	7030003200 7030003200	S.RES	ERJ3GEYJ 1
015	6200001831	S.COI	NLV321-100J	B	83/110.3		R1089			
016 017	6140004680 6200002041	S.COI	LR-528 4KBL NLV25T-101J	T B	87.4/92.5 90.1/87.6		R1090 R1091	7030003200	S RES	ERJ3GEYJ 1 ERJ3GEYJ 1
018	6200010860	S.COI	C2520C-R10G-A (0.1U)	T	152.3/129.1		R1092	7030003200 7030003200		
019	6200002911		NLV25T-R27J	B	87.3/121.6		R1093	7030003200	S.RES	ERJ3GEYJ 1
020 021	6140004680 6200004961	S.COI	LR-528 4KBL NLV25T-R33J	T	99.4/92.5 88.1/122.4		R1094 R1095	7030003200	S.RES	ERJ3GEYJ 1 ERJ3GEYJ 1
022	6200001831	S.COI	NLV32T-100J	В	83/107		R1096	7030003200	S.RES	ERJ3GEYJ 1
023	6150004280	COI S.COI	LS-484B (C-14927)	В	76 5/111 0		R1097 R1098	7030003200 7030003200	S.RES	ERJ3GEYJ 1
024 025	6200002651 6200002651		NLV25T-R18J NLV25T-R18J	B	76.5/111.3 79.3/111.3		R11096	7030003200		ERJ3GEYJ 1 ERJ3GEYJ 1
026	6200010450	S.COI	C2520C-R82G-A (0.82U)	Ţ	139.7/118.6		R1102	7030003560 7030003560	S.RES	ERJ3GEYJ 1
6027 6028	6200009851 6150004280	S.COI	NLV25T-R39J LS-484B (C-14927)	В	91.4/120.4		R1103 R1104	7030003560		
029	6200009851	S.COI	NLV25T-R39J	В	94.2/125.7		R1105	7030003210		ERJ3GEYJ 1
030	6200001831	S.COI	NLV32T-100J	Ţ	115.1/99.3		R1106	7030003240	S.RES	ERJ3GEYJ 2
031 032	6200002690 6150004280		MLF1608A 1R0M-T LS-484B (C-14927)	В	139.6/113.7		R1107 R1111	7030003240 7030003560		ERJ3GEYJ 2 ERJ3GEYJ 1
033	6140003790		LR-442				R1112	7030006210		
6034	6200001831		NLV32T-100J	Ţ	128/117		R1113	7030003440		
6035 6036	6200001831 6200004961	S.COI S.COI	NLV32T-100J NLV25T-R33J	T T	128/111.5 90.5/133.4		R1201 R1202	7030003640 7030003840		ERJ3GEYJ 4 ERJ3GEYJ 2
037	6150004280		LS-484B (C-14927)		30.3/100.4		R1203	7030011360	S.RES	ERJ8GEYJ 2
8038	6200009851		NLV25T-R39J	B	103.4/131.5		R1205	7030003320		ERJ3GEYJ 1
039 040	6140002810 6140002810		LR-317 LR-317	T	124.6/127.1 113.1/127.1		R1206 R1207	7030003640		ERJ3GEYJ 4 ERJ3GEYJ 1
6041	6150004250	COI	LS-471A (C-14922)				R1208	7030003620	S.RES	ERJ3GEYJ 3
042 043	6200011670		LQW18AN82NG00D	T	110.6/117		R1209	7030003680		ERJ3GEYJ 1
043 044	6200002651 6200002841		NLV25T-R18J NLV25T-R22J	+	95.2/102 91.6/101.1		R1210 R1211	7310005320		ERJ3GEYJ 4 EVM-3VSX50
045	6200002611	S.COI	NLV25T-R47J	В	107/134.4		R1212	7030003450	S.RES	ERJ3GEYJ 1
046 047	6200005140		MLF1608D R33K-T	B B	72.5/118.6 77.3/119.3		R1213 R1214	7030003520 7030003560		ERJ3GEYJ 4 ERJ3GEYJ 1
J4 <i>1</i>	6200003540	3.001	MLF1608D R22K-T		77.3/119.3		R1214	7030003300		ERJ3GEYJ 2
				_			R1216	7030003480	S.RES	
1001 1002	7030003200		ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	25.1/114.7 25.1/113.2		R1217 R1218	7030003560 7030003660	S.RES	ERJ3GEYJ 1 ERJ3GEYJ 6
003	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	25.1/111.9		R1219	7030003680	S.RES	ERJ3GEYJ 1
1004			ERJ3GEYJ 100 V (10)	T	25.1/110.6		R1220	7030003720		ERJ3GEYJ 2
005 006	7030003200 7030003200		ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	25.1/109.3 25.1/108		R1221 R1222	7030003380 7030003740		ERJ3GEYJ 3 ERJ3GEYJ 3
1007	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	25.1/106.7		R1223	7510001511	S.THE	NTCG16 4LF
8001	7030003200			Ţ	25.1/105.4		R1224	7030005681		
009 010	7030003200 7030003200			T	13.8/109.4 13.8/108.1		R1225 R1226	7030008121 7030009861		ERA3YED 68 ERA3YED 47
011	7030003200		ERJ3GEYJ 100 V (10)	Ť	13.8/106.8		R1227	7310005370		EVM-3VSX5
012			ERJ3GEYJ 100 V (10)	Ţ	13.8/105.5		R1228	7030008121		
013 014	7030003200 7030003200			T	13.8/104.2 13.8/102.9		R1229 R1241	7030005681 7030003560		ERA3YKD 47 ERJ3GEYJ 1
015	7030003200	S.RES	ERJ3GEYJ 100 V (10)	İΤ	13.8/101.6		R1242	7030003720	S.RES	
016	7030003200			T	13.8/100.3		R1243	7030003440	S.RES	ERJ3GEYJ 1
017 018	7030003200 7030003200		ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	13.8/99 25.1/100.2		R1244 R1245	7030003680 7030003440		ERJ3GEYJ 1 ERJ3GEYJ 1
019	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	25.1/98.9		R1251	7030003310	S.RES	ERJ3GEYJ 8
1020	7030003200			T	13.8/97.7		R1252	7030003320		
021 022	7030003200 7030003860		ERJ3GEYJ 100 V (10) ERJ3GE JPW V	+	25.1/97.6 13.8/96.4		R1253 R1254	7030003380 7030009920		ERJ3GEYJ 3 ERJ3GEYJ 3
023	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	13.8/95.1		R1255	7310005420	S.TRI	EVM-3VSX50
024	7030003200 7030003200			T	13.8/93.8		R1256	7030003680		
025 026	7030003200		ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)		25.1/96.3 25.1/95		R1257 R1258	7030003560 7030003640		ERJ3GEYJ 1 ERJ3GEYJ 4
027	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	25.1/93.7		R1259	7030003760	S.RES	ERJ3GEYJ 4
028	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	25.1/92.4		R1260	7030003720		ERJ3GEYJ 2
1029 1030	7030003200 7030003600		ERJ3GEYJ 100 V (10) ERJ3GEYJ 223 V (22K)	T	25.1/91.1 25.1/104.1		R1262 R1263	7310005430 7030003680		EVM-3VSX50 ERJ3GEYJ 1
031	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	25.1/89.8		R1264	7030003620	S.RES	ERJ3GEYJ 3
1051 1052	7030003200		ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	47.1/116.5 47.1/115.2		R1267 R1268	7310005430 7030003600		EVM-3VSX50 ERJ3GEYJ 2
1002	,,0000000200	J.nES	L1000L10 100 V (10)		+1.1/115.2		111200	, 0000000000	J.nES	LI 100GE TJ 2
							M =Mou	nted side (T.	Mounted	d on the Top

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REF	PARTS		DESCRIPTION	м.	H/V
NO.	NO.		DESCRIPTION		LOCATION
R1053	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	47.1/113.9
R1054 R1055	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T T	34.2/117.8 34.2/116.5
R1056	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	34.2/115.2
R1057 R1058	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T T	34.2/113.9 47.1/112.6
R1059	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	34.2/112.6
R1060	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Ţ	34.2/111.3
R1061 R1062	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T T	34.2/110 47.1/111.3
R1063	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	47.1/110
R1064 R1065	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	34.2/108.7 34.2/107.4
R1066	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Τ̈́	34.2/106.1
R1067	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Ţ	34.2/104.8
R1068 R1069	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T T	34.2/103.5 47.1/108.7
R1070	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	47.1/107.4
R1071 R1072	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T T	33.4/102.2 33.4/100.9
R1072	7030003200	S.RES	ERJ3GEYJ 100 V (10)	†	33.4/99.6
R1074	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Ţ	33.4/98.3
R1075 R1076	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T T	33.1/97 33.5/95.7
R1077	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	33.5/94.4
R1078	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T T	34.2/93.1
R1079 R1080	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	†	34.2/91.8 34.2/90.5
R1081	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	47.1/106.1
R1082 R1083	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T T	47.1/104.8 47.1/103.5
R1084	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	47.1/102.2
R1085 R1086	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T T	47.1/100.9 34.2/89.2
R1087	7030003200	S.RES	ERJ3GEYJ 100 V (10)	†	47.1/99.6
R1088	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Ţ	34.2/87.9
R1089 R1090	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T T	34.2/86.6 34.2/85.3
R1091	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	47.1/98.3
R1092	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T T	47.1/97
R1093 R1094	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	†	47.1/95.7 47.1/94.4
R1095	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	47.1/93.1
R1096 R1097	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T T	47.1/91.8 47.1/90.5
R1098	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	47.1/89.2
R1101	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	8/93.2
R1102 R1103	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T	5.3/93.2 8/94.5
R1104	7030006210	S.RES	ERJ12YJ4R7U (4.7)	Т	3.3/98.7
R1105 R1106	7030003440 7030003240	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 220 V (22)	T B	2/96.1 8.9/96.5
R1107	7030003240	S.RES	ERJ3GEYJ 220 V (22)	В	8.9/95.2
R1111	7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K)	T T	8/102.2
R1112 R1113	7030006210 7030003440	S.RES	ERJ12YJ4R7U (4.7) ERJ3GEYJ 102 V (1K)	†	3.3/106.3 2/103.7
R1201	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	47.4/121.7
R1202 R1203	7030003840 7030011360	S.RES S.RES	ERJ3GEYJ 225 V (2.2M) ERJ8GEYJ 241V (240)	B T	50.1/122.6 49.3/128
R1205	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Ť	39.9/129.3
R1206 R1207	7030003640 7030003320	S.RES	ERJ3GEYJ 473 V (47K) ERJ3GEYJ 101 V (100)	B B	38.1/129.7
R1207	7030003320	S.RES S.RES	ERJ3GEYJ 333 V (33K)	T	36.1/123.9 46.5/137.7
R1209	7030003680		ERJ3GEYJ 104 V (100K)	Ţ	43.7/137.7
R1210 R1211	7030003520 7310005390	S.RES S.TRI	ERJ3GEYJ 472 V (4.7K) EVM-3VSX50 BQ3 (472)	T	47.3/134.6 44.2/134.9
R1212	7030003450	S.RES	ERJ3GEYJ 122 V (1.2K)	В	43/135.7
R1213	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 103 V (10K)	B T	35.6/130.9
R1214 R1215	7030003560 7030003720		ERJ3GEYJ 103 V (10K) ERJ3GEYJ 224 V (220K)	B	47.5/124.8 37.4/125.4
R1216	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	В	35.6/127.7
R1217 R1218	7030003560 7030003660	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 683 V (68K)	T T	39.3/126.7 39.3/128
R1219	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	Т	36.6/125.5
R1220 R1221	7030003720 7030003380		ERJ3GEYJ 224 V (220K) ERJ3GEYJ 331 V (330)	B B	38.1/132.9 36.8/134.4
R1221 R1222	7030003380	S.RES	ERJ3GEYJ 331 V (330) ERJ3GEYJ 334 V (330K)	В	49.9/133.1
R1223	7510001511	S.THE	NTCG16 4LH 223JT	T	36.2/128.6
R1224 R1225	7030005681 7030008121	S.RES S.RES	ERA3YKD 473V (47K) ERA3YED 682V (6.8K)	B B	53/133.9 50.7/134.6
R1226	7030009861	S.RES	ERA3YED 471V (470)	Т	47.3/130.9
R1227 R1228	7310005370 7030008121	S.TRI S.RES	EVM-3VSX50 BQ2 (471) ERA3YED 682V (6.8K)	T B	44.2/131.2 50.7/131.4
R1228 R1229	7030008121	S.RES	ERA3YKD 473V (47K)	В	50.7/131.4 50.7/129.8
R1241	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Ţ	37.4/121
R1242 R1243	7030003720 7030003440	S.RES S.RES	ERJ3GEYJ 224 V (220K) ERJ3GEYJ 102 V (1K)	T B	39.3/125.4 21.9/124.3
R1244	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	В	24/125.1
R1245 R1251	7030003440 7030003310	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 820 V (82)	B B	18.7/121.5 41.1/118.7
R1251	7030003310	S.RES	ERJ3GEYJ 101 V (100)	В	47/121.6
R1253	7030003380	S.RES	ERJ3GEYJ 331 V (330)	В	48.3/123.1
R1254 R1255	7030009920 7310005420		ERJ3GEYJ 335 V (3.3M) EVM-3VSX50 B15 (104)	B T	50.7/125.9 55.4/121.2
R1256	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	Т	52.9/113.1
R1257	7030003560		ERJ3GEYJ 103 V (10K)	T T	52.9/111.3 57.7/114.3
R1258 R1259	7030003640 7030003760	S.RES S.RES	ERJ3GEYJ 473 V (47K) ERJ3GEYJ 474 V (470K)	B	57.7/114.3
R1260	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	Т	53.6/130
R1262 R1263	7310005430 7030003680	S.TRI S.RES	EVM-3VSX50 BE5 (224) ERJ3GEYJ 104 V (100K)	T B	55.4/127.5 54.8/125.9
R1264	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	Т	56.3/130
R1267 R1268	7310005430 7030003600	S.TRI S.RES	EVM-3VSX50 BE5 (224) ERJ3GEYJ 223 V (22K)	T	55.4/136.4 56.3/131.3
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[MAIN UNIT]

	DADTO				LIM	<u> </u>	DADTO			1107
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION	REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1272	7030003560	S BES	ERJ3GEYJ 103 V (10K)	Т	45.7/119.9	R2305	7030003560	S.RES ERJ3GEYJ 103 V (10K)	В	94.4/5.7
R1301	7030003300		ERJ3GEYJ 101 V (100)	B	18/124.3	R2308	7030003560		T	96/9.9
R1302	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	19.1/137.8	R2311	7030003440	S.RES ERJ3GEYJ 102 V (1K)	В	136.4/19.5
R1303 R1304	7030003360 7030003560		ERJ3GEYJ 221 V (220)	B	8.8/139.1 9/136.3	R2312 R2313	7030004040 7030003600		B	108.1/4.7 135.7/17.4
R1304	7030003360		ERJ3GEYJ 103 V (10K) ERJ3GEYJ 221 V (220)	В	26.6/136.6	R2314	7030003600		B	99.8/6.8
R1306	7030003640		ERJ3GEYJ 473 V (47K)	В	27.5/134.2	R2315	7030003660		T	99.1/11.3
R1307	7030003730		ERJ3GEYJ 274 V (270K)	В	12.5/136	R2318	7030003280		B	131/15.2
R1308 R1309	7030003860 7030009920		ERJ3GE JPW V ERJ3GEYJ 335 V (3.3M)	BB	25.1/135 24.9/127.4	R2319 R2320	7030003440 7030003520		T B	109.4/12.1 114.1/17.5
R1310	7030003320		ERJ3GEYJ 155 V (1.5M)	В	8.5/132	R2321	7030003720		B	100.9/12.3
R1311	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	В	10.1/133.8	R2323	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	109.4/13.5
R1312	7030003200		ERJ3GEYJ 100 V (10)	B	12.9/132	R2324	7030003540		B	105.6/10
R1313 R1314	7030003680 7030003200		ERJ3GEYJ 104 V (100K) ERJ3GEYJ 100 V (10)	В	24.3/133.7 24.3/131.1	R2325 R2326	7030003560 7030003320		+	110.1/20.3 96/20.4
R1315	7030003740	S.RES	ERJ3GEYJ 334 V (330K)	В	7.8/129.6	R2327	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	98.2/15.7
R1317	7030003820		ERJ3GEYJ 155 V (1.5M)	В	19.9/124.4	R2333	7030003470		<u>T</u>	64.1/96.9
R1318 R1319	7030003840 7030003860		ERJ3GEYJ 225 V (2.2M) ERJ3GE JPW V	B B	25.1/129.8 12.6/128.2	R2334 R2335	7030003470 7030003480		T	64.1/98.1 87.6/10
R1401	7030003680		ERJ3GEYJ 104 V (100K)	۱۲	165.7/130.2	R2336	7030003460		+	96/12.9
R1402	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	168.5/130.2	R2351	7030003860	S.RES ERJ3GE JPW V	В	93.6/24.7
R1403	7030003400		ERJ3GEYJ 471 V (470)	T	171.3/130.2	R2352	7030003570		B	90.5/20.5
R1404 R1405	7030003320 7030007230		ERJ3GEYJ 101 V (100) ERA3YED 102V (1K)	T	170.9/135.7 61.9/102.7	R2353 R2354	7030003560 7030003560		B B	95.2/24.7 96.8/25.5
R1406	7030007230		ERA3YED 222V (2.2K)	B	61.5/101.4	R2361	7030003500		B	103.6/18.4
R1407	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	11.6/91.6	R2362	7030003440	S.RES ERJ3GEYJ 102 V (1K)	В	103.6/21.2
R1408	7030003640		ERJ3GEYJ 473 V (47K)	<u>T</u>	13/91.6	R2363	7030003560		B	100.8/24
R1701 R1702	7030003200 7030003200		ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	137.8/139.9 136.5/139.9	R2364 R2365	7030003460 7030003560		B	100.8/27.5 98.4/24.7
R1703	7030003200		ERJ3GEYJ 100 V (10)	+	135.2/139.9	R2366	7030003480		T	100.8/28.5
R1705	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	132.6/139.9	R2367	7030003560	S.RES ERJ3GEYJ 103 V (10K)	В	98.4/27.5
R1706 R1801	7030003200 7030003200		ERJ3GEYJ 100 V (10)	T	131.3/139.9 50.6/142.5	R2369	7030003440 7030003600		T	100.8/29.8
R1801	7030003200		ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	+	50.6/142.5	R2370 R2371	7030003600		+	103.7/25.7 101/22.9
R1803	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	53.2/142.5	R2372	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	T	101/21.6
R1804	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Ţ	54.5/142.5	R2373	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	99.5/15.7
R1805 R1806	7030003200 7030003200		ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	55.8/142.5 57.1/142.5	R2374 R2375	7030003460 7030003560		T	103.8/18.3 103.8/21.6
R1807	7030003200		ERJ3GEYJ 100 V (10)	†	58.4/142.5	R2401	7030003860		B	195.6/81.9
R1808	7030003200		ERJ3GEYJ 100 V (10)	<u>T</u>	59.7/142.5	R2601	7030003520		<u>T</u>	4.7/60.2
R1809 R1810	7030003200 7030003200		ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	61/142.5 62.3/142.5	R2602 R2603	7030003560 7030003550		T	17.9/60 17.9/61.3
R2001	7030003200		ERJ3GEYJ 822 V (8.2K)	+	168.8/145.4	R2604	7030003560		+	17.3/66.6
R2002	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	В	173.1/81.7	R2605	7030003550	S.RES ERJ3GEYJ 822 V (8.2K)	T	17.9/65.4
R2003	7030003440		ERJ3GEYJ 102 V (1K)	В	171.3/81.6	R2607	7030003560		Ţ	6.5/59.4
R2004 R2005	7030003520 7030003320		ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 101 V (100)	B T	168.3/73.8 177.7/75.9	R2608 R2609	7030003720 7030003560		T	6/62 6.5/56.8
R2006	7030003320		ERJ3GEYJ 101 V (100)	В	174.4/69.6	R3001	7030003380		B	145.1/26.9
R2007	7030003860		ERJ3GE JPW V	В	177.4/81.7	R3002	7030003220		В	143.1/27.4
R2008 R2031	7030003560 7030003520		ERJ3GEYJ 103 V (10K) ERJ3GEYJ 472 V (4.7K)	B	181.5/81.7 175.3/145.4	R3003 R3004	7030003380 7030003400		B B	145.1/29.5 143.1/35.8
R2032	7030003320		ERJ3GEYJ 333 V (33K)	+	174/145.4	R3005	7030003400		B	143.1/33.0
R2033	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	170.2/145.4	R3006	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	144.8/34
R2034 R2041	7030003580 7030003520		ERJ3GEYJ 153 V (15K) ERJ3GEYJ 472 V (4.7K)	T	174/148.1 183.1/148.1	R3007 R3008	7030003280 7030003320		B	144.7/35.8 147.7/37.6
R2041	7030003520	S.RES	ERJ3GEYJ 333 V (33K)	+	181.8/148.1	R3009	7030003320	S.RES ERJ3GEYJ 101 V (100)	+	147.7/37.6
R2043	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	T	180.3/148.1	R3010	7030003360	S.RES ERJ3GEYJ 221 V (220)	В	146.1/43.4
R2044 R2045	7030003520 7030003560		ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 103 V (10K)	T	176.6/145.4	R3011 R3013	7030003360 7030003860		B	144.2/44.2 86.5/27.6
R2045	7030003360		ERJ3GEYJ 151 V (150)	+	189.5/148.1 186.9/148.1	R3015		S.RES ERJ3GEYJ 103 V (10K)	=	92.2/24
R2051	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	164.5/145.4	R3016	7030003860	S.RES ERJ3GE JPW V	T	92.2/25.3
R2052	7030003520		ERJ3GEYJ 472 V (4.7K)	T	164.5/148.1	R3201	7030010390		B	116.5/39.6
R2053 R2062	7030003640 7030003560		ERJ3GEYJ 473 V (47K) ERJ3GEYJ 103 V (10K)	+	160.7/145.4 176.6/73.4	R3202 R3203	7030009691 7030008061	S.RES ERA3YED 101V (100) S.RES ERA3YED 222V (2.2K)	B B	114.4/37.7 118.3/42.7
R2063	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	177.9/73.4	R3204	7030005321	S.RES ERA3YED 103V (10K)	В	129.1/48.3
R2101	7030003800		ERJ3GEYJ 105 V (1M)	Ţ	160.8/27.3	R3205	7030005321	S.RES ERA3YED 103V (10K)	В	123.8/45.7
R2102 R2103	7030003250 7030003250	S.RES	ERJ3GEYJ 270 V (27) ERJ3GEYJ 270 V (27)	T	168.8/32 168.8/33.3	R3206 R3207	7030005321 7030005321	S.RES ERA3YED 103V (10K) S.RES ERA3YED 103V (10K)	B	126.6/57.5 123.8/57.5
R2104	7030003240		ERJ3GEYJ 220 V (22)	B	168.1/36.5	R3208	7030003320		T	122.6/48.5
R2105	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	157/34.1	R3209	7030005321	S.RES ERA3YED 103V (10K)	В	121/45.7
R2106	7030003560		ERJ3GEYJ 103 V (10K)	T	157.1/35.8	R3210 R3211	7030005321	S.RES ERA3YED 103V (10K) S.RES ERA3YED 103V (10K)	B B	118.2/50.7
R2107 R2108	7030003680 7030005691	S.RES	ERJ3GEYJ 104 V (100K) ERA3YED 123V (12K)	B	155.3/37.4 166.1/29.7	R3211	7030005321 7030009861		B	117.4/45.9 115.9/59.3
R2109	7030003240	S.RES	ERJ3GEYJ 220 V (22)	В	168.8/34	R3213	7030005321	S.RES ERA3YED 103V (10K)	В	121/57.5
R2110	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	157.1/37.1	R3214	7030005321		В	117.4/52.3
R2111 R2112	7030003460 7030003640	S.RES	ERJ3GEYJ 152 V (1.5K) ERJ3GEYJ 473 V (47K)	T	168.9/38.1 177.9/30.3	R3215 R3216	7030005321 7310004780	S.RES ERA3YED 103V (10K) S.TRI EVM-3YSX50 B13 (102)	B	118.2/57.1 129.7/55.8
R2113	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	166.8/40.1	R3217	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	125.9/40.5
R2114	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	165.5/40.1	R3218	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	122.6/65.3
R2115 R2116	7030003560 7030003560		ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	B B	170.5/67 170.5/69.6	R3219 R3220	7030003320 7030010560	S.RES ERJ3GEYJ 101 V (100) S.RES ERA3YED 302V (3K)	T B	125.9/65.3 115.9/60.9
R2110	7030003860	S.RES	ERJ3GE JPW V	B	170.5/69.6	R3221	7030007230	S.RES ERA3YED 102V (1K)	B	115.9/60.9
R2118	7030003610	S.RES	ERJ3GEYJ 273 V (27K)	В	182.4/72.8	R3222	7030007230	S.RES ERA3YED 102V (1K)	В	118.5/64.6
R2121	7030003520		ERJ3GEYJ 472 V (4.7K)	T	176.5/36.8	R3223	7030007230		В	118.5/66.2
R2131 R2132	7030003440 7030003560	S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 103 V (10K)	B	174.1/61.3 171.9/61.3	R3224 R3225	7030007230 7030003510	S.RES ERA3YED 102V (1K) S.RES ERJ3GEYJ 392 V (3.9K)	B	123.8/68.6 121.9/78.8
R2133	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	171.2/58.8	R3226	7030010560	S.RES ERA3YED 302V (3K)	В	129.9/63.6
R2135	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	179.4/69.6	R3227	7030007230	S.RES ERA3YED 102V (1K)	В	129.9/62
R2137 R2138	7030003800 7030003800		ERJ3GEYJ 105 V (1M) ERJ3GEYJ 105 V (1M)	T	160.7/47.8 163.6/58.6	R3228 R3229	7030007230 7030007230	S.RES ERA3YED 102V (1K) S.RES ERA3YED 102V (1K)	B B	124.4/64.6 121.3/66.2
R2138	7030003560	S.RES	ERJ3GEYJ 105 V (1M) ERJ3GEYJ 103 V (10K)	+	175.9/55.4	R3229	7030007230	S.RES ERA3YED 102V (1K)	B	121.3/66.2
R2140	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	174.6/55.4	R3231	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	T	127.5/77.7
R2141	7030003680		ERJ3GEYJ 104 V (100K)	T	173.3/55.4	R3232	7030011050		T	118.4/74.7
R2202 R2203	7030003590 7030003560	S.RES	ERJ3GEYJ 183 V (18K) ERJ3GEYJ 103 V (10K)	B	189.4/37.8 189.3/38.3	R3233 R3234	7030009851 7030009841	S.RES ERA3YED 271V (270) S.RES ERA3YHD 330V (33)	T B	119.7/77.7 128.3/76
R2205	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	187.9/41.9	R3235	7030010980	S.RES ERA3YHD 470V (47)	В	145.5/65.7
R2206	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	T	189.8/43.9	R3236	7030011050	S.RES ERA3YHD 100V (10)	T	124.9/74.7
R2207 R2208	7030003560 7030003560	S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	B	180.5/54.2 182.9/35.4	R3237 R3238	7030009851 7030009841	S.RES ERA3YED 271V (270) S.RES ERA3YHD 330V (33)	T B	126.2/77.7 132.9/72.8
R2209	7030003560		ERJ3GEYJ 104 V (100K)	B	185.1/35.4	R3239	7030010980	S.RES ERA3YHD 470V (47)	B	132.9/72.6
R2301	7030003360	S.RES	ERJ3GEYJ 221 V (220)	В	149/5.3	R3240	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	122.6/49.8
R2302	7030003360		ERJ3GEYJ 221 V (220)	B B	142.9/5.3	R3241	7030003320	S.RES ERJ3GEYJ 101 V (100)	T B	125.9/46.3
R2303 R2304	7030003360 7030003420		ERJ3GEYJ 221 V (220) ERJ3GEYJ 681 V (680)	B	7.9/70 12.7/69.2	R3301 R3302	7030003440 7030003370	S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 271 V (270)	B	127.8/36.6 129.4/37.8
			()					Mounted on the Top side B: Mounted on		

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R3304 7030003806 S.RES ERJSGEVJ 221 V (220) B 125.455.	REF NO.	PARTS NO.	DESCRIPTION	М.	H/V LOCATION
R3304 7030003360 S.RES	R3303	7030003800	S.RES ERJ3GEYJ 105 V (1M)	В	132.7/39.3
R3300 7030005221 S.RES ERA3YED 103V (10K) B 122.657. R3300 703000521 S.RES ERA3YED 103V (10K) B 123.657. R3300 703000521 S.RES ERA3YED 103V (10K) B 123.657. R3300 703000521 S.RES ERA3YED 103V (10K) B 124.626. R3300 703000521 S.RES ERA3YED 103V (10K) B 124.626. R3300 703000521 S.RES ERA3YED 103V (10K) B 124.626. R3300 7030003210 S.RES ERA3YED 103V (10K) T 124.758. R3312 7030003220 S.RES ERA3YED 102V (17K) B 712.758. R3313 7030003220 S.RES ERA3YED 102V (17K) T 124.758. R3300 7030003220 S.RES ERA3YED 102V (17K) B 94.741. R3400 7030003220 S.RES ERA3YED 102V (17K) B 94.741. R3400 7030007230 S.RES ERA3YED 102V (17K) B 94.741. R3400 7030007230 S.RES ERA3YED 102V (17K) B 94.741. R3400 7030007230 S.RES ERA3YED 102V (17K) B 94.741. R3410 7030007230 S.RES ERA3YED 102V (17K) B 95.634. R3400 7030007230 S.RES ERA3YED 102V (17K) B 96.634. R3400 7030007230 S.RES ERA3YED 102V (17K) B 97.734. R3410 7030007230 S.RES ERA3YED 102V (17K) B 97.734. R3410 7030007230 S.RES ERA3YED 102V (17K) B 97.734. R3410 7030007230 S.RES ERA3YED 102V (17K) B 97.734. R3411 7030003240 S.RES ERA3YED 102V (17K) T 106.641. R3411 7030003240 S.RES ERA3YED 102V (17K) T 105.834. R3411 7030003240 S.RES ERA3YED 102V (17K) T 105.834. R3411 7030003240 S.RES ERA3YED 102V (17K) T 105.834. R3411 7030003340 S.RES ERA3YED 102V (17K) T 105.834. R3411 7030003400 S.RES ERA3YED 102V (17K) T 104.746. R3411 R3304	7030003360	S.RES ERJ3GEYJ 221 V (220)	В	125.4/35.8	
R3307 7030005221 S.RES ERA3YED 103Y (10K) B 123.267. R3308 703000521 S.RES ERA3YED 103Y (10K) B 124.650. R3310 703000521 S.RES ERA3YED 1472V (4.7K) B 119.2256. R3311 703000521 S.RES ERA3YED 1472V (4.7K) B 119.2256. R3311 703000521 S.RES ERA3YED 1472V (4.7K) B 119.2256. R3311 703000521 S.RES ERA3YED 1472V (4.7K) T 104.741 R3311 703000320 S.RES ERA3YED 101V (100) T 123.568. R3410 703000320 S.RES ERA3YED 102V (1K) B 94.1/33.3 R3405 703000720 S.RES ERA3YED 102V (1K) B 95.7/38.2 R3407 703000720 S.RES ERA3YED 102V (1K) B 95.7/38.2 R3407 703000720 S.RES ERA3YED 102V (1K) B 97.7/38.2 R3407 703000720 S.RES ERA3YED 102V (1K) B 97.7/38.2 R3410 703000320 S.RES ERA3YED 102V (1K) T 102.2434 R3411 703000320 S.RES ERA3YED 102V (1K) T 102.6344 R3411 703000320 S.RES ERA3YED 102V (1K) T 102.6344 R3411 703000320 S.RES ERA3YED 102V (1K) T 102.6344 R3411 703000340 S.RES ERA3YED 102V (1K) T 102.6344 R3411 R3411 R3411 R3411 R3411 R3411 R3411 R3411	R3305	7030003360		В	125.4/25.6
R3309 7030005991 S.RES ERA3YED 103V (10K) B 124.6/30. R3311 703000591 S.RES ERA3YED 103V (10K) B 120.1/36. R3311 703000520 S.RES ERA3YED 103V (10K) B 120.1/36. R3311 703000320 S.RES ERA3YED 103V (10K) T 121.7/36. R3311 703000320 S.RES ERA3YED 103V (10K) T 126.7/36. R3312 703000320 S.RES ERA3YED 103V (10K) T 121.7/36. R3412 703000320 S.RES ERA3YED 102V (1K) B 91.7/36. R3402 703000320 S.RES ERA3YED 102V (1K) B 94.7/31. R3402 703000320 S.RES ERA3YED 102V (1K) B 94.7/31. R3403 7030007200 S.RES ERA3YED 102V (1K) B 95.6/34. R3406 7030007200 S.RES ERA3YED 102V (1K) B 97.3/41. R3412 7030003200 S.RES ERA3YED 102V (1K) B 104.4/38. R3408 7030003200 S.RES ERA3YED 102V (1K) B 104.4/38. R3408 7030003200 S.RES ERA3YED 102V (1K) T 105.6/34. R3412 7030003200 S.RES ERA3YED 102V (1K) T 105.6/34. R3414 7030003400 S.RES ERA3YED 102V (1K) T 105.6/34. R3414 7030003400 S.RES ERA3YED 102V (1K) T 105.6/34. R3414 7030003400 S.RES ERA3/ED 102V (1K) T 105.6/34. R3500 7030003600 S.RES ERA3/ED 102V (1K) T 105.6/34. R3500 7030003600 S.RES ERA3/ED 103V (10K) T 105.6/34. R3500 7030003600 S.RES ERA3	R3306	7030005321			122.6/25.6
R3390 7030005291 S.RES ERAYED 472V (4.7K) B 119.225.					123.2/37.3
R3311 7030005951 S.RES ERA3YED 103V (10K) B 120.1586. R3312 7030003200 S.RES ERA3YED 103V (10K) T 121.7586. R3313 7030003200 S.RES ERA3YED 103V (10K) T 121.7586. R3313 7030003200 S.RES ERA3YED 103V (10K) T 121.7586. R3410 7030003200 S.RES ERA3YED 102V (11K) B 104.741. R3410 7030007200 S.RES ERA3YED 102V (11K) B 95.634. R3406 7030007200 S.RES ERA3YED 102V (11K) B 95.634. R3406 7030007200 S.RES ERA3YED 102V (11K) B 97.634. R3406 7030007200 S.RES ERA3YED 102V (11K) B 97.634. R3407 7030007200 S.RES ERA3YED 102V (11K) B 97.634. R3408 7030007200 S.RES ERA3YED 102V (11K) B 104.4781. R3410 7030007200 S.RES ERA3YED 102V (11K) B 104.4781. R3410 7030007200 S.RES ERA3YED 102V (11K) B 104.4781. R3410 7030007200 S.RES ERA3YED 102V (11K) B 104.4781. R3411 7030003200 S.RES ERA3YED 102V (11K) D 102.2344. R3410 7030003200 S.RES ERA3YED 102V (11K) D 102.2344. R3410 7030003200 S.RES ERA3YED 102V (11K) D 102.2344. R3410 7030003400 S.RES ERA3YED 102V (11K) D 102.2344. R3410 7030003400 S.RES ERA3YED 102V (11K) D 102.2344. R3410 7030003400 S.RES ERA3YED 102V (11K) D 102.2344. R3501 7030003500 S.RES ERA3YED 102V (10K) D 102.2344. R3501 7030003500 S.RES ERA3YED 102V (10K) D 102.2344. R3501 R350000300300 S.RES ERA3YED 102V (10K) D 102.2344. R3501 R350000300300 S.RES ERA3YED 102V (10K) D 102.2344. R3501 R350000300300 S.RES ERA3YED 102V (10K) D 102.2344.					
R3311 7030003290 S.RES					
R3312 703000320 S.RES ERJ3GEV J 101 V (100)					
R3313 703000320 S.RES					
R3401 7030003280 S.RES ERJSEFV J 10 V (100)					123.5/36.9
R3405	R3401	7030003320		Т	106/41.6
R3406					104.7/41.6
R3406					
R3407 7030007230 S.RES ERAYED 102V (11K) B 104.4/38. R3408 7030007230 S.RES ERAYED 102V (11K) B 109.236. R3410 7030003300 S.RES ERAYED 102V (11K) T 108.641. R3411 7030003320 S.RES ERAYED 102V (11K) T 108.641. R3411 7030003320 S.RES ERAYED 102V (11K) T 102.238. R3411 7030003320 S.RES ERAYED 102V (11K) T 102.238. R3411 703000340 S.RES ERAYED 102V (11K) T 102.238. R3411 703000340 S.RES ERAYED 102V (11K) T 101.238. R3411 703000340 S.RES ERAYED 102V (11K) T 101.238. R3411 703000340 S.RES ERAYED 102V (11K) T 101.238. R3411 703000340 S.RES ERAYED 138V (147) R3507 703000340 S.RES ERAYED 138V (147) R3507 703000340 S.RES ERAYED 138V (12K) T 114.248. R3507 703000340 S.RES ERAYED 1223 V (22K) T 114.248. R3507 703000340 S.RES ERAYED 1223 V (22K) T 114.863. R3507 703000340 S.RES ERAYED 138V (10K) T 108.658. R3509 7030003320 S.RES ERAYED 138V (10K) T 108.658. R3509 7030003320 S.RES ERAYED 1452 V (15K) T 112.675. R3510 7030003320 S.RES ERAYED 1452 V (15K) T 112.675. R3510 7030003320 S.RES ERAYED 1452 V (10K) T 102.657. R3511 7030003320 S.RES ERAYED 1452 V (10K) T 102.657. R3512 7030003320 S.RES ERAYED 1472 V (10K) T 102.657. R3513 7030003320 S.RES ERAYED 1472 V (10K) T 112.675. R3514 7030003320 S.RES ERAYED 1472 V (10K) T 102.657. R3514 7030003320 S.RES ERAYED 1472 V (10K) T 104.1500. T 112.675. R3514 7030003320 S.RES ERAYED 1472 V (10K) T 104.1500. T 104.1500					
R3408					
R3409					
R8411					107.3/41.6
R3412	R3410			Т	108.6/41.6
Ra414					102.2/34.2
R3501 703000340 S.RES ERJ3GEYJ 561 V (560) B 114,248. R3501 7030003400 S.RES ERJ3GEYJ 471 V (470) B 109,445. R3502 7030003600 S.RES ERJ3GEYJ 139 V (100K) T 108,652. R3504 7030003600 S.RES ERJ3GEYJ 123 V (22K) T 111,855 R3505 7030003600 S.RES ERJ3GEYJ 223 V (22K) T 111,855 R3506 7030003600 S.RES ERJ3GEYJ 223 V (22K) T 111,855 R3507 7030003600 S.RES ERJ3GEYJ 103 V (10K) T 108,653. R3507 7030003400 S.RES ERJ3GEYJ 103 V (10K) T 108,653. R3507 7030003320 S.RES ERJ3GEYJ 103 V (10K) T 108,653. R3507 7030003320 S.RES ERJ3GEYJ 103 V (10K) T 112,6778. R3509 7030003320 S.RES ERJ3GEYJ 101 V (100) T 112,6778. R3510 7030003320 S.RES ERJ3GEYJ 101 V (100) T 112,6778. R3511 7030003320 S.RES ERJ3GEYJ 101 V (100) T 112,6778. R3514 7030003320 S.RES ERJ3GEYJ 101 V (100) T 105,4783. R3513 7030003320 S.RES ERJ3GEYJ 101 V (100) T 105,4783. R3514 7030003320 S.RES ERJ3GEYJ 101 V (100) T 107,5776. R3516 7030003400 S.RES ERJ3GEYJ 101 V (100) T 107,5757. R3516 7030003400 S.RES ERJ3GEYJ 101 V (100) T 107,5757. R3518 7030003400 S.RES ERJ3GEYJ 101 V (100) T 107,5757. R3518 7030003400 S.RES ERJ3GEYJ 101 V (100) T 107,575. R3518 7030003400 S.RES ERJ3GEYJ 101 V (100) T 107,575. R3519 7030003400 S.RES ERJ3GEYJ 101 V (100) T 114,681. R3519 7030003400 S.RES ERJ3GEYJ 101 V (100) T 114,681. R3519 7030003400 S.RES ERJ3GEYJ 101 V (100) R3510 R351					
R3501 7030003400 S.RES ERJ3GEYJ 471 V (470) B 109.4/55. R3503 7030003660 S.RES ERJ3GEYJ 139 V (10K) T 111.8/56. R3504 7030003600 S.RES ERJ3GEYJ 223 V (22K) T 111.8/56. R3505 7030003600 S.RES ERJ3GEYJ 223 V (22K) T 111.8/56. R3506 7030003600 S.RES ERJ3GEYJ 123 V (10K) T 111.8/57. R3506 7030003600 S.RES ERJ3GEYJ 103 V (10K) T 111.8/57. R3506 703000320 S.RES ERJ3GEYJ 103 V (10K) T 111.8/57. R3508 703000320 S.RES ERJ3GEYJ 101 V (100) T 112.6/75. R3511 7030003320 S.RES ERJ3GEYJ 101 V (100) T 112.6/75. R3511 7030003320 S.RES ERJ3GEYJ 101 V (100) T 112.6/75. R3511 7030003320 S.RES ERJ3GEYJ 101 V (100) T 112.6/75. R3511 7030003320 S.RES ERJ3GEYJ 101 V (100) T 112.6/75. R3515 7030003320 S.RES ERJ3GEYJ 101 V (100) T 104.1/60. R3515 7030003320 S.RES ERJ3GEYJ 101 V (100) T 104.1/60. R3515 7030003320 S.RES ERJ3GEYJ 101 V (100) T 104.1/60. R3516 7030003320 S.RES ERJ3GEYJ 101 V (100) T 104.1/60. R3516 7030003400 S.RES ERJ3GEYJ 101 V (100) T 104.1/60. R3518 7030003400 S.RES ERJ3GEYJ 101 V (100) T 104.1/60. R3518 7030003400 S.RES ERJ3GEYJ 101 V (100) T 104.1/60. R3512 7030003400 S.RES ERJ3GEYJ 101 V (100) T 112.8/31. R3522 7030003400 S.RES ERJ3GEYJ 101 V (100) T 112.8/31. R3522 7030003500 S.RES ERJ3GEYJ 101 V (100) T 112.8/31. R3522 7030003500 S.RES ERJ3GEYJ 101 V (100) T 112.8/31. R3522 7030003500 S.RES ERJ3GEYJ 100 V (10) B 152.3/79. R3522 7030003500 S.RES ERJ3GEYJ 100 V (10) B 152.3/79. R3600 7030003500 S.RES ERJ3GEYJ 100 V (10) B 152.3/79. R3600 7030003500 S.RES ERJ3GEYJ 100 V (10) B 152.3/79. R3600 7030003500 S.RES ERJ3GEYJ 100 V (10) B 152.4/80. R3610 7030003500 S.RES ERJ3GEYJ 100 V (10) B 152.4/80. R3610 703000360 S.RES ERJ3GEYJ 100 V (10) B 152.4/80. R3610 703000					
R3502 7030003600 S.RES ERJ3GEY J.393 V (3916) T 111.8/55 R3504 7030003600 S.RES ERJ3GEY J.232 V (22K) T 111.8/55 R3505 7030003600 S.RES ERJ3GEY J.223 V (22K) T 111.8/55 R3506 7030003600 S.RES ERJ3GEY J.223 V (22K) T 111.8/55 R3506 7030003600 S.RES ERJ3GEY J.232 V (22K) T 111.8/55 R3506 7030003400 S.RES ERJ3GEY J.152 V (15K) T 108.8/53. R3507 7030003400 S.RES ERJ3GEY J.152 V (15K) T 108.8/53. R3509 7030003420 S.RES ERJ3GEY J.101 V (100) T 102.6/57. R3510 703000320 S.RES ERJ3GEY J.101 V (100) T 102.6/57. R3510 703000320 S.RES ERJ3GEY J.101 V (100) T 112.6/78. R3511 703000320 S.RES ERJ3GEY J.101 V (100) T 112.6/78. R3511 703000320 S.RES ERJ3GEY J.101 V (100) T 105.4/53. R3514 703000320 S.RES ERJ3GEY J.101 V (100) T 104.1/60. R3516 7030003400 S.RES ERJ3GEY J.101 V (100) T 104.1/60. R3516 7030003400 S.RES ERJ3GEY J.101 V (100) T 107.5/57.8 R3517 7030003400 S.RES ERJ3GEY J.101 V (100) T 107.5/57.8 R3518 7030003400 S.RES ERJ3GEY J.101 V (100) T 107.5/57.8 R3518 7030003400 S.RES ERJ3GEY J.101 V (100) T 107.5/57.8 R3518 7030003400 S.RES ERJ3GEY J.101 V (100) T 107.5/57.8 R3519 7030003400 S.RES ERJ3GEY J.101 V (100) T 114.6/81. R3520 7030003400 S.RES ERJ3GEY J.101 V (100) T 114.6/81. R3522 7030003550 S.RES ERJ3GEY J.101 V (100) T 114.6/81. R3522 7030003550 S.RES ERJ3GEY J.101 V (100) B 110.1/77. R3522 7030003550 S.RES ERJ3GEY J.101 V (100) B 166.6/79. R3522 7030003550 S.RES ERJ3GEY J.101 V (100) B 166.6/79. R3660 7030003600 S.RES ERJ3GEY J.101 V (100) B 166.6/79. R3660 7030003600 S.RES ERJ3GEY J.101 V (100) B 156.6/79. R3660 7030003600 S.RES ERJ3GEY J.101 V (100) B 156.6/79. R3660 7030003600 S.RES ERJ3GEY J.101 V (100) B 156.8/79. R3660 7030003600 S.RES ERJ3GEY J.101 V (1					
R3503 7030003600 S.RES R.J.3GEV.J.103 V (10K) T 111.8/56. R3505 7030003600 S.RES R.J.3GEV.J.223 V (22K) T 111.8/53. R3506 7030003600 S.RES R.J.3GEV.J.223 V (22K) T 111.8/53. R3506 7030003400 S.RES R.J.3GEV.J.123 V (1.5K) T 111.8/53. R3506 7030003400 S.RES R.J.3GEV.J.125 V (1.5K) T 111.8/57. R3508 7030003202 S.RES R.J.3GEV.J.101 V (100) T 112.6/75. R3509 703000320 S.RES R.J.3GEV.J.101 V (100) T 112.6/75. R3511 7030003300 S.RES R.J.3GEV.J.101 V (100) T 112.6/75. R3511 7030003300 S.RES R.J.3GEV.J.101 V (100) T 112.6/75. R3511 7030003300 S.RES R.J.3GEV.J.21 V (220) T 104.1/60. R3513 703000320 S.RES R.J.3GEV.J.21 V (200) T 104.1/60. R3513 703000320 S.RES R.J.3GEV.J.101 V (100) T 104.1/60. R3515 703000320 S.RES R.J.3GEV.J.101 V (100) T 104.1/60. R3515 703000320 S.RES R.J.3GEV.J.101 V (100) T 104.1/60. R3516 703000320 S.RES R.J.3GEV.J.101 V (100) T 104.1/60. R3516 7030003400 S.RES R.J.3GEV.J.101 V (100) T 104.1/60. R3519 7030003400 S.RES R.J.3GEV.J.101 V (100) T 112.6/81. R3519 7030003400 S.RES R.J.3GEV.J.201 V (100) T 114.6/81. R3520 7030003400 S.RES R.J.3GEV.J.201 V (100) T 114.6/81. R3522 703000350 S.RES R.J.3GEV.J.201 V (100) R 152.8/79. R3601 703000350 S.RES R.J.3GEV.J.100 V (10) R 152.8/79. R3601 703000350 S.RES R.J.3GEV.J.100 V (10) R 152.8/79. R3601 703000350 S.RES R.J.3GEV.J.100 V (10) R 156.6/76 R3601 703000350 S.RES R.J.3GEV.J.1					
R3504 7030003600 S.RES ERJ3GEYJ (229 V (22K) T 111.8/55 R3506 7030003600 S.RES ERJ3GEYJ (239 V (22K) T 108.8/53. R3507 7030003400 S.RES ERJ3GEYJ (139 V (10K) T 108.8/53. R3508 7030003420 S.RES ERJ3GEYJ (139 V (10K) T 102.6/57. R3510 7030003320 S.RES ERJ3GEYJ (101 V (100) T 102.6/57. R3510 7030003320 S.RES ERJ3GEYJ (101 V (100) T 112.6/78. R3511 7030003320 S.RES ERJ3GEYJ (101 V (100) T 112.6/78. R3511 7030003320 S.RES ERJ3GEYJ (101 V (100) T 112.6/78. R3511 7030003320 S.RES ERJ3GEYJ (101 V (100) T 105.4/53. R3514 7030003320 S.RES ERJ3GEYJ (101 V (100) T 104.1/60. R3516 7030003420 S.RES ERJ3GEYJ (101 V (100) T 104.1/60. R3516 7030003400 S.RES ERJ3GEYJ (101 V (100) T 104.1/60. R3516 7030003400 S.RES ERJ3GEYJ (101 V (100) T 107.5/57.8 R3517 7030003400 S.RES ERJ3GEYJ (101 V (100) T 107.5/57.8 R3518 7030003400 S.RES ERJ3GEYJ (101 V (100) T 104.1/60. R3519 7030003400 S.RES ERJ3GEYJ (101 V (100) T 104.1/60. R3520 7300003320 S.RES ERJ3GEYJ (101 V (100) T 112.8/82. R3521 7030003400 S.RES ERJ3GEYJ (101 V (100) T 114.6/81. R3522 7030003500 S.RES ERJ3GEYJ (101 V (100) T 114.6/81. R3522 7030003500 S.RES ERJ3GEYJ (101 V (100) B 111.2/82. R3522 7030003500 S.RES ERJ3GEYJ (101 V (100) B 110.6/67. R3522 7030003500 S.RES ERJ3GEYJ (101 V (100) B 110.6/67. R3522 7030003500 S.RES ERJ3GEYJ (101 V (100) B 166.6/79. R3601 7030003200 S.RES ERJ3GEYJ (101 V (100) B 166.6/79. R3601 7030003200 S.RES ERJ3GEYJ (101 V (100) B 166.6/79. R3601 7030003200 S.RES ERJ3GEYJ (100 V (10) B 156.2/76. R3601 7030003200 S.RES ERJ3GEYJ (100 V (10) B 156.2/76. R3601 7030003200 S.RES ERJ3GEYJ (100 V (10) B 156.2/76. R3601 7030003200 S.RES ERJ3GEYJ (100 V (10) B 156.2/76. R3601 7030003200 S.RES ERJ3GEYJ (100 V (
R3505 7030003600 S.RES R.J.3GEYJ (228 V (22K) T 111.8/53. R3506 7030003460 S.RES R.J.3GEYJ (139 V (16K) T 111.8/57. R3508 7030003320 S.RES R.J.3GEYJ (10 V (100) T 112.6/75. R3509 7030003320 S.RES R.J.3GEYJ (10 V (100) T 112.6/75. R3511 7030003320 S.RES R.J.3GEYJ (10 V (100) T 112.6/75. R3511 7030003320 S.RES R.J.3GEYJ (10 V (100) T 112.6/75. R3511 7030003320 S.RES R.J.3GEYJ (10 V (100) T 112.6/75. R3511 7030003320 S.RES R.J.3GEYJ (10 V (100) T 105.4/53. R3513 7030003220 S.RES R.J.3GEYJ (10 V (100) T 105.4/53. R3513 703000320 S.RES R.J.3GEYJ (10 V (100) T 104.4/60. R3515 703000320 S.RES R.J.3GEYJ (10 V (100) T 104.4/60. R3515 703000320 S.RES R.J.3GEYJ (10 V (100) T 107.5/75. R3517 7030003400 S.RES R.J.3GEYJ (10 V (100) T 107.5/75. R3519 7030003400 S.RES R.J.3GEYJ (10 V (100) T 107.5/75. R3519 7030003400 S.RES R.J.3GEYJ (10 V (100) T 107.5/75. R3519 7030003400 S.RES R.J.3GEYJ (10 V (100) T 112.6/81. R3522 7030003400 S.RES R.J.3GEYJ (10 V (100) T 112.6/81. R3522 703000350 S.RES R.J.3GEYJ (10 V (100) T 112.6/81. R3522 703000350 S.RES R.J.3GEYJ (10 V (100) T 112.6/81. R3522 703000350 S.RES R.J.3GEYJ (10 V (100) R 112.6/81. R3522 703000350 S.RES R.J.3GEYJ (10 V (10) R 112.6/81. R3601 703000350 S.RES R.J.3GEYJ (10 V (10) R 153.8/71 R3601 7030003300 S.RES R.J.3GEYJ (10 V (10) R 153.8/71 R3601 7030003300 S.RES R.J.3GEYJ (10 V (10) R 156.6/76 R3605 7030003300 S.RES R.J.3GEYJ (10 V (10) R 156.6/76 R3606 7030003300 S.RES R.J.3GEYJ (10 V (10) R 156.6/76 R3601 7030003300 S.RES R.J.3GEYJ (10 V (10) R 156.6/76 R3611 7030003300 S.RES R.J.3GEYJ (10 V (10) R 156.6/76 R3611 7030003300 S.RES R.J.3GEYJ (10 V (10) R 156.6/76 R3611 7030003300 S.RES R.J.3GEYJ (10 V (10) R 156.6/76					111.8/55
R3507 7030003460 S.RES ERJ3GEYJ 161V (100) T 112,675. R3509 7030003320 S.RES ERJ3GEYJ 161V (100) T 112,675. R3510 7030003320 S.RES ERJ3GEYJ 161V (100) T 112,675. R3511 7030003320 S.RES ERJ3GEYJ 161V (100) T 112,675. R3511 7030003320 S.RES ERJ3GEYJ 161V (100) T 112,675. R3513 7030003320 S.RES ERJ3GEYJ 161V (100) T 105,475. R3514 7030003320 S.RES ERJ3GEYJ 161V (100) T 104,176. R3515 7030003320 S.RES ERJ3GEYJ 161V (100) T 104,176. R3515 7030003320 S.RES ERJ3GEYJ 161V (100) T 104,176. R3516 703000340 S.RES ERJ3GEYJ 161V (100) T 107,575. R3516 703000340 S.RES ERJ3GEYJ 170 V (170) B 111,176. R3518 703000340 S.RES ERJ3GEYJ 170 V (170) B 111,176. R3518 703000340 S.RES ERJ3GEYJ 478 V (47K) B 111,2783. R3518 703000340 S.RES ERJ3GEYJ 478 V (47K) B 111,2783. R3518 703000340 S.RES ERJ3GEYJ 478 V (47K) B 111,2783. R3518 703000340 S.RES ERJ3GEYJ 478 V (47K) B 111,2783. R3518 703000340 S.RES ERJ3GEYJ 478 V (47K) B 111,2783. R3518 703000340 S.RES ERJ3GEYJ 478 V (47K) B 111,2783. R3518 703000340 S.RES ERJ3GEYJ 478 V (47K) B 111,2783. R3523 703000350 S.RES ERJ3GEYJ 478 V (47K) B 111,2783. R3523 703000350 S.RES ERJ3GEYJ 478 V (47K) B 110,6786. R3523 703000350 S.RES ERJ3GEYJ 478 V (47K) B 110,6786. R3523 703000350 S.RES ERJ3GEYJ 478 V (47K) B 152,3783. R3523 703000350 S.RES ERJ3GEYJ 478 V (47K) B 152,3783. R3607 7030003200 S.RES ERJ3GEYJ 100 V (10) B 166,679. R3606 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156,679. R3606 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156,579. R3606 7030003200 S.RES ERJ3GEYJ 470 V (47K) B 156,476. R3607 7030003200 S.RES ERJ3GEYJ 470 V (47K) B 156,476. R3607 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156,579. R3607 7030003200 S.RES ERJ3GEYJ 100 V (10)	R3505	7030003600	S.RES ERJ3GEYJ 223 V (22K)		111.8/53.7
R3508					108.6/53.7
R8590					111.8/57.6
R8510 7030003320 S.RES ERJ3GEYJ 101 V (100) T 112.6778. R8511 7030003320 S.RES ERJ3GEYJ 210 1 V (100) B 111.7/80. R3513 7030003320 S.RES ERJ3GEYJ 101 V (100) T 104.1/80. R3513 7030003320 S.RES ERJ3GEYJ 101 V (100) T 104.1/80. R3514 7030003320 S.RES ERJ3GEYJ 101 V (100) T 104.1/80. R3515 7030003400 S.RES ERJ3GEYJ 101 V (100) T 107.578. R3516 7030003400 S.RES ERJ3GEYJ 473 V (47V) B 111.2/80. R3517 7030003400 S.RES ERJ3GEYJ 473 V (47V) B 111.2/83. R3518 7030003400 S.RES ERJ3GEYJ 471 V (470) B 111.2/83. R3519 7030003400 S.RES ERJ3GEYJ 471 V (470) B 114.3/83. R3522 7030003500 S.RES ERJ3GEYJ 471 V (470) B 114.6/81. R3522 7030003500 S.RES ERJ3GEYJ 272 V (2.7K) B 114.6/81. R3522 7030003500 S.RES ERJ3GEYJ 272 V (2.7K) B 110.6/86. R3522 7030003500 S.RES ERJ3GEYJ 370 V (470) B 110.6/86. R3522 7030003500 S.RES ERJ3GEYJ 562 V (5.6K) B 111.6/65. R3522 7030003500 S.RES ERJ3GEYJ 562 V (5.6K) B 111.6/65. R3600 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.3/79. R3600 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.3/79. R3600 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.3/79. R3600 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.3/79. R3600 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.4/76. R3600 7030003500 S.RES ERJ3GEYJ 100 V (10) B 156.4/76. R3601 7030003500 S.RES ERJ3GEYJ 100 V (10) B 156.4/76. R3601 7030003500 S.RES ERJ3GEYJ 100 V (10) B 156.4/76. R3601 7030003500 S.RES ERJ3GEYJ 100 V (10) B 156.4/76. R3601 7030003500 S.RES ERJ3GEYJ 100 V (10) B 156.4/76. R3601 7030003500 S.RES ERJ3GEYJ 100 V (10) B 156.4/76. R3601 7030003500 S.RES ERJ3GEYJ 100 V (10) B 156.4/76. R3611 7030003500 S.RES ERJ3GEYJ 100 V (10) B 156.4/76. R3611 7030003500 S.RES ERJ3GEYJ 100 V (10) B 156.4/76. R3611 70300					
R3511 7030003360 S.RES ERJ3GEYJ 221 V (220) T 105.4/S3. R3513 7030003520 S.RES ERJ3GEYJ 101 V (100) T 104.1/60. R3513 7030003520 S.RES ERJ3GEYJ 101 V (100) T 104.1/60. R3515 7030003320 S.RES ERJ3GEYJ 101 V (100) T 107.575. R3516 7030003320 S.RES ERJ3GEYJ 101 V (100) T 107.575. R3516 7030003400 S.RES ERJ3GEYJ 473 V (47K) T 102/59.8 R3517 7030003400 S.RES ERJ3GEYJ 272 V (2.7K) B 114.3/83. R3519 7030003400 S.RES ERJ3GEYJ 371 V (100) T 114.6/81. R3519 7030003400 S.RES ERJ3GEYJ 471 V (100) T 114.6/81. R3520 7300003400 S.RES ERJ3GEYJ 471 V (100) T 114.6/81. R3522 7030003500 S.RES ERJ3GEYJ 471 V (1470) B 110.1/76. R3522 7030003500 S.RES ERJ3GEYJ 471 V (470) B 110.1/76. R3522 7030003500 S.RES ERJ3GEYJ 471 V (470) B 110.1/76. R3522 7030003500 S.RES ERJ3GEYJ 5820 V (3.3K) B 112.3/68. R3601 7030003480 S.RES ERJ3GEYJ 5820 V (3.3K) B 112.3/68. R3601 7030003480 S.RES ERJ3GEYJ 5820 V (3.3K) B 112.3/68. R3601 7030003480 S.RES ERJ3GEYJ 100 V (10) B 156.6/79. R3604 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.6/79. R3604 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.6/79. R3604 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.6/79. R3606 7030003500 S.RES ERJ3GEYJ 100 V (10) B 156.4/78. R3608 7030003500 S.RES ERJ3GEYJ 100 V (10) B 156.4/78. R3608 7030003500 S.RES ERJ3GEYJ 370 V (17) B 156.4/78. R3609 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.4/79. R3604 7030003500 S.RES ERJ3GEYJ 100 V (10) B 156.4/79. R3604 7030003500 S.RES ERJ3GEYJ 472 V (4.7K) B 156.4/79. R3606 7030003500 S.RES ERJ3GEYJ 472 V (4.7K) B 156.4/79. R3607 7030003500 S.RES ERJ3GEYJ 472 V (4.7K) B 156.4/79. R3607 7030003500 S.RES ERJ3GEYJ 472 V (4.7K) B 156.4/79. R3607 7030003500 S.RES ERJ3GEYJ 100 V (10) T 161.7/89. R3617					112.6/73.4
R3512 7030003320 S.RES ERJ3GEVJ J 101 V 100 R3 111.7/60. R3514 7030003320 S.RES ERJ3GEVJ J 101 V 100 T 104.1/60. R3515 7030003320 S.RES ERJ3GEVJ J 101 V 100 T 104.1/60. R3515 7030003340 S.RES ERJ3GEVJ J 101 V 100 T 107.5/6. R3516 7030003400 S.RES ERJ3GEVJ J 101 V 100 T 107.5/6. R3517 7030003400 S.RES ERJ3GEVJ J 101 V 100 T 102.5/5. R3518 7030003400 S.RES ERJ3GEVJ J 101 V 100 T 102.5/5. R3518 7030003400 S.RES ERJ3GEVJ J 27 V 2.7/K B 111.2/83. R3518 7030003400 S.RES ERJ3GEVJ J 701 V 100 T 114.6/81. R3522 7030003400 S.RES ERJ3GEVJ J 471 V 470 B 110.6/86. R3522 7030003505 S.RES ERJ3GEVJ SEC V (8.2/K) B 110.6/86. R3522 7030003505 S.RES ERJ3GEVJ SEC V (8.2/K) B 111.6/85. R3524 7030003505 S.RES ERJ3GEVJ SEC V (8.2/K) B 111.6/85. R3524 7030003505 S.RES ERJ3GEVJ SEC V (100) B 156.3/79. R3600 7030003200 S.RES ERJ3GEVJ SEC V (100) B 156.3/79. R3600 7030003200 S.RES ERJ3GEVJ J 100 V (10) B 156.3/79. R3600 7030003200 S.RES ERJ3GEVJ J 100 V (10) B 152.3/79. R3605 7030003280 S.RES ERJ3GEVJ J 100 V (10) B 156.4/76. R3606 7030003280 S.RES ERJ3GEVJ J 100 V (10) B 156.4/76. R3606 7030003550 S.RES ERJ3GEVJ J 100 V (10) B 156.4/76. R3606 7030003550 S.RES ERJ3GEVJ J 100 V (10) B 156.4/76. R3610 7030003550 S.RES ERJ3GEVJ J 100 V (10) B 156.4/76. R3611 7030003500 S.RES ERJ3GEVJ J 100 V (10) B 156.4/76. R3611 7030003500 S.RES ERJ3GEVJ J 100 V (10) B 156.4/76. R3611 7030003500 S.RES ERJ3GEVJ J 100 V (10) B 159.1/84. R3611 7030003500 S.RES ERJ3GEVJ J 100 V (10) B 159.1/84. R3611 7030003500 S.RES ERJ3GEVJ J 100 V (10) B 159.1/84. R3611 7030003500 S.RES ERJ3GEVJ J 100 V (10) B 159.1/84. R3611 7030003500 S.RES ERJ3GEVJ J 100 V (10) B 159.1/84. R3611 7030003500 S.RES ERJ3GEVJ J 100 V (10) B 159.1/84. R3611					105.4/53.7
R3513 7030003520 S.RES ERJ3GEYJ 710 V (100) R3515 7030003320 S.RES ERJ3GEYJ 101 V (100) T 107.5/75. R3517 7030003400 S.RES ERJ3GEYJ 710 V (470) B 111.2/83. R3518 7030003400 S.RES ERJ3GEYJ 471 V (470) B 111.2/83. R3518 7030003400 S.RES ERJ3GEYJ 471 V (470) B 111.2/83. R3518 7030003400 S.RES ERJ3GEYJ 272 V (2.7k) B 111.2/83. R3518 7030003400 S.RES ERJ3GEYJ 721 V (27k) B 111.2/83. R3520 7310005400 S.RES ERJ3GEYJ 701 V (100) T 114.6/81. R3522 7030003500 S.RES ERJ3GEYJ 371 V (470) B 110.6/86. R3522 7030003500 S.RES ERJ3GEYJ 371 V (470) B 110.6/86. R3522 7030003500 S.RES ERJ3GEYJ 371 V (470) B 110.6/86. R3523 7030003500 S.RES ERJ3GEYJ 371 V (100) B 110.6/86. R3524 7030003500 S.RES ERJ3GEYJ 371 V (100) B 152.3/68. R3601 7030003200 S.RES ERJ3GEYJ 302 V (3.3k) B 112.3/68. R3602 7030003200 S.RES ERJ3GEYJ 101 V (100) B 152.3/68. R3603 7030003200 S.RES ERJ3GEYJ 100 V (10) B 152.3/79. R3604 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.5/79. R3606 7030003200 S.RES ERJ3GEYJ 300 V (47) B 156.4/79. R3606 7030003520 S.RES ERJ3GEYJ 300 V (47) B 156.4/79. R3606 7030003520 S.RES ERJ3GEYJ 300 V (10) B 156.3/79. R3601 7030003520 S.RES ERJ3GEYJ 300 V (10) B 156.3/79. R3601 7030003520 S.RES ERJ3GEYJ 300 V (10) B 156.9/82. R3611 7030003520 S.RES ERJ3GEYJ 300 V (10) B 156.9/82. R3611 7030003520 S.RES ERJ3GEYJ 300 V (10) B 156.9/82. R3611 7030003520 S.RES ERJ3GEYJ 300 V (10) B 156.9/82. R3614 7030003520 S.RES ERJ3GEYJ 300 V (10) B 156.9/82. R3614 7030003520 S.RES ERJ3GEYJ 300 V (10) B 156.9/82. R3616 7030003520 S.RES ERJ3GEYJ 300 V (10) B 157.8/84. R3616 7030003520 S.RES ERJ3GEYJ 300 V (10) B 157.8/84. R3616 7030003520 S.RES ERJ3GEYJ 300	R3512		S.RES ERJ3GEYJ 101 V (100)	В	111.7/60.4
R8515 7030003202 S.RES ERJ3GEYJ 101 V (100) T 107.5/75. R8516 7030003400 S.RES ERJ3GEYJ 473 V (470) B 111.2/83. R8517 7030003400 S.RES ERJ3GEYJ 272 V (2.7k) B 111.2/83. R8518 7030003400 S.RES ERJ3GEYJ 710 V (100) T 114.6/81. R8521 7030003400 S.RES ERJ3GEYJ 701 V (100) T 114.6/81. R8522 7030003400 S.RES ERJ3GEYJ 670 V (470) B 110.1/76. R8522 7030003505 S.RES ERJ3GEYJ 670 V (470) B 110.1/76. R8522 7030003505 S.RES ERJ3GEYJ 502 V (5.6k) B 111.1/76. R8523 7030003505 S.RES ERJ3GEYJ 100 V (100) B 152.3/68. R8601 7030003320 S.RES ERJ3GEYJ 100 V (10) B 152.3/68. R8602 7030003202 S.RES ERJ3GEYJ 100 V (10) B 152.5/79. R3604 7030003205 S.RES ERJ3GEYJ 100 V (10) B 152.6/79. R3606 7030003205 S.RES ERJ3GEYJ 100 V (10) B 162.4/81. R3607 70300033205 S.RES ERJ3GEYJ 100 V (10) B 156.8/79. R3610					111.8/58.9
R8516 7030003640 S.RES ERJ3GEFY J 473 V (47K) T 102/59.8 R8518 7030003400 S.RES ERJ3GEFY J 272 V (2.7K) B 111.2/83. R3519 7030003320 S.RES ERJ3GEFY J 101 V (100) T 114.6/81. R3521 7030003400 S.RES ERJ3GEYJ 322 V (8.2K) B 110.6/86. R3522 7030003505 S.RES ERJ3GEYJ 562 V (8.2K) B 110.1/77. R3523 7030003505 S.RES ERJ3GEYJ 562 V (8.2K) B 111.16/65. R3601 7030003305 S.RES ERJ3GEYJ 100 V (10) B 156.6/79. R3602 7030003305 S.RES ERJ3GEYJ 100 V (10) B 156.6/79. R3603 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.6/79. R3604 7030003800 S.RES ERJ3GEYJ 100 V (10) B 156.4/79. R3605 7030003800 S.RES ERJ3GEYJ 470 V (47) B 166.4/79. R3606 7030003500 S.RES <					104.1/60.5
R3517 7030003400 S.RES ERJ3GEFY J 27 V (2 7K) B 111.2/83. R3519 7030003302 S.RES ERJ3GEFY J 101 V (100) T 114.6/81. R3520 7030003402 S.RES ERJ3GEFY J 101 V (100) T 114.6/81. R3521 7030003403 S.RES ERJ3GEFY J 562 V (5.6K) B 111.6/85. R3522 7030003505 S.RES ERJ3GEFY J 822 V (5.6K) B 111.1/6/65. R3523 7030003500 S.RES ERJ3GEFY J 322 V (3.3K) B 112.3/68. R3601 7030003600 S.RES ERJ3GEFY J 100 V (100) B 166.6/79. R3602 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.5/79. R3604 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.6/79. R3606 7030003380 S.RES ERJ3GEYJ 20 V (4.7K) B 156.6/79. R3607 7030003380 S.RES ERJ3GEYJ 20 V (4.7K) B 156.6/79. R36080 7030003500 S.RES </td <td></td> <td></td> <td></td> <td></td> <td></td>					
R3518 7030003490 S.RES ERJ3GEFY J 01V (100) T 114.3/85. R3520 7300003400 S.RES ERJ3GEFY J 10V (170) T 114.6/81. R3521 7030003505 S.RES ERJ3GEYJ 3471 V (470) B 110.6/86. R3522 7030003505 S.RES ERJ3GEYJ 352 V (5.6K) B 111.0/77. R3523 7030003505 S.RES ERJ3GEYJ 325 V (3.3K) B 112.3/68. R3601 7030003305 S.RES ERJ3GEYJ 101 V (100) B 166.6/79. R3602 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.6/79. R3603 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.6/79. R3606 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.6/79. R3606 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.6/79. R3607 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.6/79. R3608 7030003500 S.RES ERJ3					
R3519					
R3521					114.6/81.1
R3522 7030003550 S.RES ERJ3GEYJ 562 V (5.6K) B 111.0/77. R3524 7030003500 S.RES ERJ3GEYJ 562 V (5.6K) B 111.6/65. R3601 7030003300 S.RES ERJ3GEYJ 101 V (100) B 153.8/71 R3602 703000320 S.RES ERJ3GEYJ 100 V (10) B 166.6/79 R3603 703000320 S.RES ERJ3GEYJ 100 V (10) B 156.5/79 R3604 703000320 S.RES ERJ3GEYJ 100 V (10) B 156.5/79 R3606 703000350 S.RES ERJ3GEYJ 100 V (10) B 156.5/79 R3606 703000350 S.RES ERJ3GEYJ 100 V (10) B 166.2/82. R3608 703000350 S.RES ERJ3GEYJ 100 V (10) B 156.8/87. R3610 703000350 S.RES ERJ3GEYJ 100 V (10) B 156.8/87. R3611 703000350 S.RES ERJ3GEYJ 100 V (10) T 161.7/8/80. R3612 703000350 S.RES ERJ3GEYJ 100 V (10)<	R3520	7310005400			112.1/82.9
R3523					110.6/86.5
R3524					
R3601 7030003380 S.RES ERJ3GEYJ 101 V (100) B 166.6793 R3603 7030003200 S.RES ERJ3GEYJ 100 V (10) B 166.6793 R3604 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.579. R3605 7030003280 S.RES ERJ3GEYJ 2470 V (47) B 156.679. R3606 7030003520 S.RES ERJ3GEYJ 222 V (8.2K) B 166.2/82. R3607 7030003520 S.RES ERJ3GEYJ 368 V (68) B 156.9/82. R3610 7030003500 S.RES ERJ3GEYJ 100 V (10) B 159.1/84. R3611 7030003500 S.RES ERJ3GEYJ 368 V (68) B 156.8/87. R3611 7030003500 S.RES ERJ3GEYJ 100 V (10) T 161.7/89. R3612 7030003400 S.RES ERJ3GEYJ 100 V (10) T 164.4/82. R3618 703000340 S.RES ERJ3GEYJ 21V V (100K) B 163.1/84. R3618 7030000340 S.RES ERJ3GEYJ 31V					
R3602					
R3603 7030003200 S.RES ERJ3GEYJ 100 V (10) B 152.379. R3604 7030003200 S.RES ERJ3GEYJ 470 V (47) B 156.476 R3606 7030003280 S.RES ERJ3GEYJ 100 V (10) B 156.476 R3607 703000350 S.RES ERJ3GEYJ 822 V (8.2K) B 166.282. R3608 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.979. R3610 7030003300 S.RES ERJ3GEYJ 100 V (10) B 156.982. R3611 7030003500 S.RES ERJ3GEYJ 100 V (10) T 161.789. R3614 7030003500 S.RES ERJ3GEYJ 822 V (8.2K) T 164.789. R3614 7030003400 S.RES ERJ3GEYJ 104 V (100K) B 163.184. R3618 703000340 S.RES ERJ3GEYJ 151 V (150) T 165.885. R3618 703000340 S.RES ERJ3GEYJ 102 V (11K) T 165.684. R3619 7030003360 S.RES ERJ3GEYJ 102 V (11K)<					166.6/79.7
R3605				В	152.3/79.9
R3606 7030003680 S.RES ERJ3GEYJ 104 V (100K) B 166.2/82. R3607 7030003520 S.RES ERJ3GEYJ 472 V (4.7K) B 156.9/82. R3609 7030003200 S.RES ERJ3GEYJ 100 V (10) B 156.9/82. R3611 7030003300 S.RES ERJ3GEYJ 100 V (10) T 161.7/89. R3611 7030003500 S.RES ERJ3GEYJ 100 V (10) T 161.7/89. R3614 7030003500 S.RES ERJ3GEYJ 100 V (10) T 161.7/89. R3614 7030003600 S.RES ERJ3GEYJ 100 V (10) B 163.7/84. R3616 7030003600 S.RES ERJ3GEYJ 172 V (4.7K) T 163/84.6 R3617 7030003400 S.RES ERJ3GEYJ 21 V (2.0) T 165/84.8 R3618 7030003400 S.RES ERJ3GEYJ 221 V (220) B 157.4/90. R3620 7030003400 S.RES ERJ3GEYJ 221 V (220) B 157.4/90. R3702 7030003430 S.RES ERJ3GEY			S.RES ERJ3GEYJ 100 V (10)		156.5/79.7
R3607 7030003500 S.RES ERJ3GEYJ 822 V (8.2K) B 156.9/82.					
R3608					
R3609					
R3610	_ : : : :				
R3612					156.8/87.4
R3614					161.7/89.3
R3616 7030003520 S.RES ERJ3GEYJ 472 V (4.7K) T 163/84.6 R3617 7030003400 S.RES ERJ3GEYJ 171 V (170) T 165/88.5 R3619 703000340 S.RES ERJ3GEYJ 151 V (150) T 165/84.8 R3619 703000340 S.RES ERJ3GEYJ 102 V (1K) T 165/89.8 R3620 7030003360 S.RES ERJ3GEYJ 221 V (220) B 157.4/96.7 R3701 7030003360 S.RES ERJ3GEYJ 221 V (220) B 150.5/91. R3702 7030003430 S.RES ERJ3GEYJ 221 V (220) B 150.5/91. R3702 7030003430 S.RES ERJ3GEYJ 221 V (220) B 125.7/90. R3704 7030003430 S.RES ERJ3GEYJ 271 V (270) B 125.7/90. R3705 7030003430 S.RES ERJ3GEYJ 271 V (270) B 132.2/90. R3707 7030003430 S.RES ERJ3GEYJ 271 V (270) B 132.2/90. R3707 7030003430 S.RES ERJ3GEY					164.4/82.8
R3617 7030003400 S.RES ERJ3GEYJ 471 V (470) T 165/88.5 R3618 7030003440 S.RES ERJ3GEYJ 151 V (150) T 165.6/84.1 R3619 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 165/86.6/84.1 R3620 703000360 S.RES ERJ3GEYJ 221 V (220) B 157.4/96.1 R3701 7030003400 S.RES ERJ3GEYJ 221 V (220) B 150.5/91.1 R3702 7030003430 S.RES ERJ3GEYJ 221 V (220) B 150.5/91.1 R3702 7030003430 S.RES ERJ3GEYJ 271 V (220) B 150.5/91.1 R3703 7030003430 S.RES ERJ3GEYJ 821 V (820) B 124.8/86 R3704 7030003430 S.RES ERJ3GEYJ 271 V (270) B 132.2/90.2 R3706 7030003430 S.RES ERJ3GEYJ 271 V (270) B 132.2/90.2 R3707 7030003430 S.RES ERJ3GEYJ 271 V (270) B 145.5/90.2 R3710 7030003320 S.RES					
R3618					
R3619 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 165/89.8 R3620 7030003640 S.RES ERJ3GEYJ 221 V (220) B 157.4/96. R3651 7030003640 S.RES ERJ3GEYJ 473 V (47K) T 167.4/77. R3701 7030003430 S.RES ERJ3GEYJ 221 V (220) B 150.5/91. R3702 7030003430 S.RES ERJ3GEYJ 281 V (820) B 124.4/88 R3704 7030003430 S.RES ERJ3GEYJ 821 V (820) B 125.7/90. R3705 7030003430 S.RES ERJ3GEYJ 271 V (270) B 132.2/90. R3707 7030003430 S.RES ERJ3GEYJ 271 V (270) B 152.4/95. R3708 7030004030 S.RES ERJ3GEYJ 576 V (5.6) B 144.92.7 R3709 7030003430 S.RES ERJ3GEYJ 576 V (5.6) B 145.5/90. R3710 7030003370 S.RES ERJ3GEYJ 821 V (820) B 146.9/92. R3711 7030003370 S.RES ERJ3GE					165.6/84.6
R3651			S.RES ERJ3GEYJ 102 V (1K)		165/89.8
R3701			S.RES ERJ3GEYJ 221 V (220)		157.4/96.8
R3702			S.HES ERJ3GEYJ 473 V (47K)		167.4/77.8
R3703					
R3704					
R3706 7030003370 S.RES ERJ3GEYJ 271 V (270) B 132,2/90. R3706 7030003400 S.RES ERJ3GEYJ 471 V (470) B 152,4/95. R3707 7030003430 S.RES ERJ3GEYJ 821 V (820) B 144,92.7 R3709 7030003430 S.RES ERJ3GEYJ 5R6 V (5.6) B 145,5/90. R3710 7030003230 S.RES ERJ3GEYJ 180 V (18) B 135,/89.6 R3711 7030003370 S.RES ERJ3GEYJ 271 V (270) B 137,4/90. R3715 7030003370 S.RES ERJ3GEYJ 271 V (270) B 138,6/100 R3716 7030003370 S.RES ERJ3GEYJ 100 V (18) B 140,7/101 R3717 7030003370 S.RES ERJ3GEYJ 271 V (270) B 134,7/90. R3718 703000320 S.RES ERJ3GEYJ 100 V (10) T 141,4/99.8 R3718 703000320 S.RES ERJ3GEYJ 100 V (100) B 35,2/18.5 R4002 7030003320 S.RES ERJ3GEY					125.7/90.4
R3706			S.RES ERJ3GEYJ 271 V (270)	В	132.2/90.3
R3708					152.4/95.5
R3709					144/92.7
R3710 7030003230 S.RES ERJ3GEYJ 180 V (18) B 135/89.6 R3711 7030003370 S.RES ERJ3GEYJ 271 V (270) B 133.4/90. R3715 7030003370 S.RES ERJ3GEYJ 271 V (270) B 138.6/100 R3716 703000320 S.RES ERJ3GEYJ 180 V (18) B 140.7/101 R3717 7030003370 S.RES ERJ3GEYJ 180 V (10) D T 141/99.8 R4001 7030003320 S.RES ERJ3GEYJ 101 V (100) D T 141/4/98 R4002 7030003320 S.RES ERJ3GEYJ 101 V (100) B 83.6/24.4 R4002 7030003320 S.RES ERJ3GEYJ 272 V (2.7K) T 82.7/13.2 R4004 7030003320 S.RES ERJ3GEYJ 101 V (100) B 77.3/6.8 R4006 7030003320 S.RES ERJ3GEYJ 101 V (100) B 83.5/14.2 R4007 7030003400 S.RES ERJ3GEYJ 102 V (100) B 83.5/14.2 R4007 7030003400					
R3711 7030003370 S.RES ERJ3GEYJ 271 V (270) B 137.4/90. R3715 7030003370 S.RES ERJ3GEYJ 271 V (270) B 138.6/10/10 R3716 7030003230 S.RES ERJ3GEYJ 180 V (18) B 140.7/101 R3717 7030003200 S.RES ERJ3GEYJ 271 V (270) B 141/99.8 R3718 7030003200 S.RES ERJ3GEYJ 100 V (10) T 141.4/99.8 R4002 7030003320 S.RES ERJ3GEYJ 101 V (100) B 36./24.4 R4002 7030003320 S.RES ERJ3GEYJ 101 V (100) B 75.2/18.5 R4003 7030003490 S.RES ERJ3GEYJ 272 V (2.7K) T 82.7/13.2 R4004 7030003490 S.RES ERJ3GEYJ 101 V (100) B 75.2/18.5 R4005 703000320 S.RES ERJ3GEYJ 101 V (100) B 773.6.8 R4006 7030003320 S.RES ERJ3GEYJ 101 V (100) B 77.3/6.8 R4007 7030003400 S.RES ERJ3GE					
R3715 7030003370 S.RES ERJ3GEYJ 271 V (270) B 138.6/100 R3716 7030003230 S.RES ERJ3GEYJ 180 V (18) B 140.7/101 R3717 7030003200 S.RES ERJ3GEYJ 271 V (270) B 141/99.8 R3718 7030003200 S.RES ERJ3GEYJ 100 V (10) T 141.4/99.8 R4001 7030003200 S.RES ERJ3GEYJ 101 V (100) B 83.6/24.8 R4002 7030003320 S.RES ERJ3GEYJ 272 V (2.7K) T 75.2/18.5 R4003 7030003490 S.RES ERJ3GEYJ 272 V (2.7K) T 79.2/17.3 R4004 7030003490 S.RES ERJ3GEYJ 272 V (2.7K) T 79.2/17.3 R4005 7030003320 S.RES ERJ3GEYJ 101 V (100) B 87.3/6.8 R4006 703000320 S.RES ERJ3GEYJ 101 V (100) B 83.5/14.3 R4007 703000340 S.RES ERJ3GEYJ 102 V (100) T 78.12.4 R4010 703000340 S.RES ERJ3GEY					137.4/90.3
R3716 7030003230 S.RES ERJ3GEYJ 180 V (18) B 140.7/101 R3717 7030003370 S.RES ERJ3GEYJ 271 V (270) B 141/99.8 R3718 7030003200 S.RES ERJ3GEYJ 101 V (100) T 141/499.8 R4001 7030003200 S.RES ERJ3GEYJ 101 V (100) B 83.6/24.4 R4002 7030003400 S.RES ERJ3GEYJ 272 V (2.7K) T 75.2/18.5 R4004 7030003490 S.RES ERJ3GEYJ 272 V (2.7K) T 79.2/17.7 R4005 7030003320 S.RES ERJ3GEYJ 101 V (100) B 77.3/68 R4006 703000320 S.RES ERJ3GEYJ 101 V (100) B 77.3/68 R4007 7030003520 S.RES ERJ3GEYJ 101 V (100) B 83.5/14.3 R4007 7030003520 S.RES ERJ3GEYJ 102 V (1K) T 77.8/12.4 R4008 7030003520 S.RES ERJ3GEYJ 102 V (1K) T 77.8/12.4 R4001 7030003640 S.RES ERJ3GEYJ	R3715	7030003370	S.RES ERJ3GEYJ 271 V (270)	В	138.6/100.1
R3718					140.7/101.8
R4001 7030003320 S.RES ERJ3GEYJ 101 V (100) B 83.6/24.8 R4002 7030003320 S.RES ERJ3GEYJ 101 V (100) B 75.2/18.5 R4003 7030003490 S.RES ERJ3GEYJ 272 V (2.7K) T 79.2/17.7 R4004 7030003490 S.RES ERJ3GEYJ 272 V (2.7K) T 79.2/17.7 R4005 7030003320 S.RES ERJ3GEYJ 101 V (100) B 77.3/68 R4006 7030003520 S.RES ERJ3GEYJ 101 V (100) B 83.5/14.3 R4007 7030003520 S.RES ERJ3GEYJ 472 V (4.7K) T 78.9/22.5 R4008 7030003520 S.RES ERJ3GEYJ 472 V (4.7K) T 77.8/12.4 R4008 7030003600 S.RES ERJ3GEYJ 102 V (1K) T 77.8/9.4 R4010 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/10.7 R4011 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/10.7 R4012 7030003440 S.RES ERJ3					
R4002 7030003320 S.RES ERJ3GEYJ 101 V (100) B 75.2/18.5 R4003 7030003490 S.RES ERJ3GEYJ 272 V (2.7K) T 82.7/13.7 R4004 7030003490 S.RES ERJ3GEYJ 272 V (2.7K) T 79.2/17.7 R4005 7030003320 S.RES ERJ3GEYJ 101 V (100) B 77.3/6.8 R4006 703000320 S.RES ERJ3GEYJ 101 V (100) B 83.5/14.3 R4007 7030003520 S.RES ERJ3GEYJ 101 V (100) B 83.5/14.3 R4008 7030006601 S.RES ERJ3GEYJ 472 V (2.7K) T 77.8/12.4 R4009 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/12.4 R4011 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/10.7 R4012 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 76.6/12.4 R4014 7030003400 S.RES ERJ3GEYJ 102 V (1K) T 76.6/12.4 R4014 7030003400 S.RES ERJ3G					
R4003 7030003490 S.RES ERJ3GEYJ 272 V (2.7K) T 82.7/13.2 R4004 7030003490 S.RES ERJ3GEYJ 272 V (2.7K) T 79.2/17.7 R4005 7030003320 S.RES ERJ3GEYJ 101 V (100) B 77.3/6.8 R4006 7030003320 S.RES ERJ3GEYJ 101 V (100) B 83.5/14.3 R4007 7030003520 S.RES ERJ3GEYJ 101 V (100) B 83.5/14.3 R4007 7030003400 S.RES ERJ3GEYJ 102 V (2.7K) T 77.8/12.4 R4010 7030006601 S.RES ERJ3GEYJ 102 V (1K) T 77.8/9.4 R4011 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 79.2/15.2 R4011 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 73.9/12.4 R4012 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 76.6/15.2 R4013 703000340 S.RES ERJ3GEYJ 102 V (1K) T 76.6/15.2 R4014 7030003540 S.RES ERJ3GEY					
R4004 7030003490 S.RES ERJ3GEYJ 272 V (2.7K) T 79.2/17.7 R4005 7030003320 S.RES ERJ3GEYJ 101 V (100) B 77.3/6.8 R4006 7030003320 S.RES ERJ3GEYJ 101 V (100) B 83.5/14.3 R4007 7030003520 S.RES ERJ3GEYJ 472 V (4.7K) T 81.9/22.5 R4008 703000360601 S.RES ERJ3GEYJ 472 V (2.7K) T 77.8/12.4 R4010 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/9.4 R4011 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/10.7 R4012 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/10.7 R4012 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/10.7 R4013 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/10.7 R4014 703000340 S.RES ERJ3GEYJ 102 V (1K) T 78.4/24.4 R4015 7030003540 S.RES ERJ3GE					82.7/13.2
R4005 7030003320 S.RES ERJ3GEYJ 101 V (100) B 77.3/6.8 R4006 7030003320 S.RES ERJ3GEYJ 101 V (100) B 83.5/14.3 R4007 7030003520 S.RES ERJ3GEYJ 472 V (4.7K) T 81.9/22.5 R4008 7030006601 S.RES ERJ3GEYJ 102 V (1K) T 77.8/12.4 R4009 7030006601 S.RES ERJ3GEYJ 102 V (1K) T 77.8/12.4 R4011 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/10.7 R4012 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/10.7 R4014 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 76.6/15.2 R4014 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 76.6/15.2 R4014 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 76.6/15.2 R4014 7030003540 S.RES ERJ3GEYJ 102 V (1K) T 76.4/15.2 R4015 7030003320 S.RES ERJ3GEYJ 1			S.RES ERJ3GEYJ 272 V (2.7K)		79.2/17.7
R4007 7030003520 S.RES ERJ3GEYJ 472 V (4.7K) T 81.9/22.5 R4008 7030006601 S.RES ERA3YED 272V (2.7K) T 77.8/12.4 R4009 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/9.4 R4010 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 79.2/15.2 R4011 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/10.7 R4012 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 73.9/12.4 R4013 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 76.6/15.2 R4014 7030003440 S.RES ERJ3GEYJ 104 V (100K) T 76.6/15.2 R4014 703000340 S.RES ERJ3GEYJ 104 V (100K) T 78.4/24.4 R4015 703000350 S.RES ERJ3GEYJ 101 V (100) T 73.9/10.9 R4016 7030003320 S.RES ERJ3GEYJ 101 V (100) T 74.6/14.5 R4018 7030003380 S.RES ERJ3GEYJ			S.RES ERJ3GEYJ 101 V (100)		77.3/6.8
R4008 7030006601 S.RES ERA3YED 272V (2.7K) T 77.8/12.4 R4009 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/9.4 R4010 7030006601 S.RES ERJ3GEYJ 102 V (1K) T 77.8/10.7 R4011 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/10.7 R4012 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 73.9/12.4 R4013 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 73.9/12.6 R4014 7030003680 S.RES ERJ3GEYJ 102 V (100K) T 78.4/24.4 R4015 7030003520 S.RES ERJ3GEYJ 104 V (100K) T 73.9/10.9 R4016 7030003320 S.RES ERJ3GEYJ 101 V (100) T 73.9/10.9 R4018 7030003690 S.RES ERJ3GEYJ 124 V (120K) T 76.3/22.4 R4019 7030003380 S.RES ERJ3GEYJ 331 V (330) T 74.8/22.4 R4021 7410001090 S.ARR EXB-V8			S.RES ERJ3GEYJ 101 V (100)		83.5/14.3
R4009 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/9.4 R4010 7030006601 S.RES ERA3YED 272V (2.7K) T 79.2/15.2 R4011 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/10.7 R4012 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 73.9/12.4 R4013 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 76.6/12.4 R4014 7030003680 S.RES ERJ3GEYJ 102 V (1K) T 76.6/12.4 R4015 7030003540 S.RES ERJ3GEYJ 104 V (100K) T 78.4/24.4 R4016 703000320 S.RES ERJ3GEYJ 101 V (100) T 73.9/10.5 R4017 7030003320 S.RES ERJ3GEYJ 101 V (100) T 76.3/22.4 R4018 703000380 S.RES ERJ3GEYJ 101 V (100K) T 76.3/22.4 R4019 7030003380 S.RES ERJ3GEYJ 331 V (330) T 74.8/22.4 R4021 7410001090 S.ARR EXB-V8V 1					
R4010 7030006601 S.RES ERA3YED 272V (2.7K) T 79.2/15.2 R4011 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 77.8/10.7 R4012 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 73.9/12.4 R4013 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 76.6/15.2 R4014 7030003540 S.RES ERJ3GEYJ 104 V (100K) T 78.4/24.4 R4015 7030003540 S.RES ERJ3GEYJ 168 V (6.8K) T 81.9/25.1 R4016 7030003320 S.RES ERJ3GEYJ 101 V (100) T 73.9/10.9 R4017 7030003320 S.RES ERJ3GEYJ 101 V (100) T 74.6/14.5 R4018 7030003380 S.RES ERJ3GEYJ 124 V (120K) T 76.3/22.4 R4020 7410001090 S.ARR EXB-V8V 101JV T 59/17.8 R4021 7030003320 S.RES ERJ3GEYJ 101 V (100) B 97/54.8					
R4011 7030003440 S.RES					79.2/15.2
R4012 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 73.9/124 R4013 7030003440 S.RES ERJ3GEYJ 102 V (1K) T 76.6/15.2 R4014 7030003680 S.RES ERJ3GEYJ 104 V (100K) T 78.4/24.4 R4015 7030003540 S.RES ERJ3GEYJ 682 V (6.8K) T 81.9/25.1 R4016 7030003320 S.RES ERJ3GEYJ 101 V (100) T 73.9/10.5 R4017 7030003320 S.RES ERJ3GEYJ 101 V (100) T 76.3/22.4 R4018 703000380 S.RES ERJ3GEYJ 124 V (120K) T 76.3/22.4 R4019 7030003380 S.RES ERJ3GEYJ 331 V (330) T 74.8/22.4 R4020 7410001090 S.ARR EXB-V8V 101JV T 59/17.8 R4021 7030003320 S.RES ERJ3GEYJ 101 V (100) B 97/54.8			S.RES ERJ3GEYJ 102 V (1K)	Т	77.8/10.7
R4014 7030003680 S.RES ERJ3GEYJ 104 V (100K) T 78.4/24.4 R4015 7030003540 S.RES ERJ3GEYJ 682 V (6.8K) T 81.9/25.1 R4016 7030003320 S.RES ERJ3GEYJ 101 V (100) T 73.9/10.5 R4017 7030003320 S.RES ERJ3GEYJ 101 V (100) T 74.6/14.5 R4018 7030003380 S.RES ERJ3GEYJ 124 V (120K) T 76.3/22.4 R4019 7030003380 S.RES ERJ3GEYJ 331 V (330) T 74.8/22.4 R4020 7410001090 S.ARR EXB-V8V 101JV T 59/17.8 R4021 7030003320 S.RES ERJ3GEYJ 101 V (100) B 97/54.8	R4012	7030003440	S.RES ERJ3GEYJ 102 V (1K)		73.9/12.4
R4015 7030003540 S.RES ERJ3GEYJ 682 V (6.8K) T 81.9/25.1 R4016 7030003320 S.RES ERJ3GEYJ 101 V (100) T 7.39/10.5 R4017 7030003320 S.RES ERJ3GEYJ 101 V (100) T 7.46/14.5 R4018 7030003690 S.RES ERJ3GEYJ 124 V (120K) T 7.6.3/22.4 R4019 7030003380 S.RES ERJ3GEYJ 331 V (330) T 7.4.8/22.4 R4020 7410001090 S.ARR EXB-V8V 101JV T 59/17.8 R4021 7030003320 S.RES ERJ3GEYJ 101 V (100) B 97/54.8					76.6/15.2
R4016 7030003320 S.RES ERJ3GEYJ 101 V (100) T 73.9/10.9 R4017 7030003320 S.RES ERJ3GEYJ 101 V (100) T 74.6/14.5 R4018 7030003690 S.RES ERJ3GEYJ 124 V (120K) T 76.3/22.4 R4019 7030003380 S.RES ERJ3GEYJ 331 V (330) T 74.8/22.4 R4020 7410001090 S.ARR EXB-V8V 101JV T 59/17.8 R4021 7030003320 S.RES ERJ3GEYJ 101 V (100) B 97/54.8					
R4017 7030003320 S.RES ERJ3GEYJ 101 V (100) T 74.6/14.5 R4018 7030003690 S.RES ERJ3GEYJ 124 V (120K) T 76.3/22.4 R4019 7030003380 S.RES ERJ3GEYJ 331 V (330) T 74.8/22.4 R4020 7410001090 S.ARR EXB-V8V 101JV T 59/17.8 R4021 7030003320 S.RES ERJ3GEYJ 101 V (100) B 97/54.8					
R4018 7030003690 S.RES ERJ3GEYJ 124 V (120K) T 76.3/22.4 R4019 7030003380 S.RES ERJ3GEYJ 331 V (330) T 74.8/22.4 R4020 7410001090 S.ARR EXB-V8V 101JV T 75/17.8 R4021 7030003320 S.RES ERJ3GEYJ 101 V (100) B 97/54.8					
R4019 7030003380 S.RES ERJ3GEYJ 331 V (330) T 74.8/22.4 R4020 7410001090 S.ARR EXB-V8V 101JV T 59/17.8 R4021 7030003320 S.RES ERJ3GEYJ 101 V (100) B 97/54.8					76.3/22.4
R4021 7030003320 S.RES ERJ3GEYJ 101 V (100) B 97/54.8	R4019	7030003380	S.RES ERJ3GEYJ 331 V (330)	Т	74.8/22.4
11100L 1700000000 0.11LO L1000L10 100 V (10K) D 97/30.4					
	117022	,, 000000000000000000000000000000000000	(TON)	ט	37/30.4

[MAIN	UNIT]				
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
R4101 R4102	7030003440 7030003620	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 333 V (33K)	T	78.2/67.6 93.3/69.2
R4103	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	97.5/73.3
R4104 R4105	7030003460 7030003560	S.RES S.RES	ERJ3GEYJ 152 V (1.5K) ERJ3GEYJ 103 V (10K)	B B	84.3/80.1 97.5/71.7
R4105	7030003560	S.RES	ERJ3GEYJ 333 V (33K)	В	84.5/68.8
R4107	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	84.5/66.2
R4108 R4109	7030003680 7030003380	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 331 V (330)	B	84.5/70.4 97.8/64.6
R4201	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	75.2/57.3
R4202 R4203	7030003320 7030003400	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 471 V (470)	B T	83.8/54.6 95.2/65.8
R4204	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	76.7/40.4
R4205 R4206	7030003480 7030003320	S.RES S.RES	ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 101 V (100)	T B	93.9/63.2 82.6/39.3
R4207	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	Ť	91.9/63.2
R4208 R4209	7030006601 7030003860	S.RES S.RES	ERA3YED 272V (2.7K) ERJ3GE JPW V	B B	71/51.9 71.4/54.4
R4210	70300036601	S.RES	ERA3YED 272V (2.7K)	Ť	82.6/52.8
R4211	7030006601	S.RES S.RES	ERA3YED 272V (2.7K)	B T	73/51.1
R4212 R4213	7030006601 7030005321	S.RES	ERA3YED 272V (2.7K) ERA3YED 103V (10K)	 	81.2/52.8 74.5/45.6
R4214	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	65.4/49.4
R4215 R4216	7030005321 7030003440	S.RES S.RES	ERA3YED 103V (10K) ERJ3GEYJ 102 V (1K)	T B	67.3/45.6 97/61.2
R4217	7030005321	S.RES	ERA3YED 103V (10K)	T	78.2/44.7
R4218 R4219	7030003320 7030005321	S.RES S.RES	ERJ3GEYJ 101 V (100) ERA3YED 103V (10K)	T	76/50.8 81.1/44.7
R4220	7030009591	S.RES	ERA3YED 472V (4.7K)	В	62.5/41.7
R4221 R4222	7030009591 7030009591	S.RES S.RES	ERA3YED 472V (4.7K) ERA3YED 472V (4.7K)	T	73.9/43.5 70.2/45.7
R4223	7030009591	S.RES	ERA3YED 472V (4.7K)	Т	78.2/41.9
R4224 R4225	7030009591 7030009691	S.RES S.RES	ERA3YED 472V (4.7K) ERA3YED 101V (100)	T	81.1/41.9 71.7/45.7
R4226	7030009691	S.RES	ERA3YED 101V (100)	Τ̈́	68.7/43.5
R4227 R4228	7030009691	S.RES S.RES	ERA3YED 101V (100) ERA3YED 101V (100)	T	76.1/41.9
R4229	7030009691	S.RES	ERJ3GE JPW V	В	79.5/41.9 73/54.4
R4230	7030009591	S.RES	ERA3YED 472V (4.7K)	В	65.3/41.7
R4231 R4232	7030003320 7030003680	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 104 V (100K)	T	84.1/72.5 80.7/71.8
R4233	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	Т	78.8/72.7
R4234 R4235	7030003440 7030003320	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 101 V (100)	B B	84.5/72 81.2/79.5
R4236	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	80.4/66.3
R4241 R4242	7030003450 7030003480	S.RES S.RES	ERJ3GEYJ 122 V (1.2K) ERJ3GEYJ 222 V (2.2K)	B T	71.1/72.4 71.9/76.1
R4301	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Т	60.1/36.3
R4302 R4303	7410001090 7410001090	S.ARR S.ARR	EXB-V8V 101JV EXB-V8V 101JV	T	60.2/39 72.2/62.9
R4401	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	83.5/29.7
R4402 R4403	7030003320 7030003490	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 272 V (2.7K)	B T	83/36.6 94.5/59.7
R4404	7030003490	S.RES	ERJ3GEYJ 222 V (2.7K)	'	91.9/59.7
R4405	7030003320	S.RES S.RES	ERJ3GEYJ 101 V (100)	B T	85.4/56.9
R4406 R4407	7030009591 7030009591	S.RES	ERA3YED 472V (4.7K) ERA3YED 472V (4.7K)	¦	74.7/28.4 74.7/29.7
R4408	7030009591	S.RES	ERA3YED 472V (4.7K)	Ţ	74.7/31.1
R4409 R4410	7030005341 7030005341	S.RES S.RES	ERA3YED 332V (3.3K) ERA3YED 332V (3.3K)	T	76.5/35.4 76.5/36.8
R4411	7030005341	S.RES	ERA3YED 332V (3.3K)	Т	79.3/38.1
R4412 R4413	7030003680	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERA3YED 472V (4.7K)	T	90/60.4 79/26.7
R4414	7030009961	S.RES	ERA3YED 221V (220)	Т	79/27.9
R4415 R4416	7030009961 7030005341	S.RES S.RES	ERA3YED 221V (220) ERA3YED 332V (3.3K)	T	77.5/31.1 79.3/35.4
R4417	7030009861	S.RES	ERA3YED 471V (470)	Т	76.5/34
R4418 R4419	7030009861 7030003560	S.RES S.RES	ERA3YED 471V (470) ERJ3GEYJ 103 V (10K)	T	76.5/38.1 81.6/60.8
R4420	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	Т	84.5/56.6
R4421 R4422	7030003650 7030003470		ERJ3GEYJ 563 V (56K) ERJ3GEYJ 182 V (1.8K)	B T	84.4/63.2 85.8/59.3
R4423	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	Т	89.7/57.1
R4424 R4425	7030003480 7030003860	S.RES S.RES	ERJ3GEYJ 222 V (2.2K) ERJ3GE JPW V	T	87.7/56.6 82.4/29.9
R4426	7030003340	S.RES	ERJ3GEYJ 151 V (150)	Т	87.8/63.8
R4428 R4430	7030003380 7030003320		ERJ3GEYJ 331 V (330) ERJ3GEYJ 101 V (100)	T B	89.7/55.8 97/59.6
R4501	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	62.8/88.5
R4502 R4503	7030003200 7030003320	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 101 V (100)	T B	67.3/83.6 69.8/84.4
R4504	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	70.4/87.1
R4505 R4506	7030003680		ERJ3GEYJ 104 V (100K) ERJ3GEYJ 101 V (100)	T	67.3/88.7
R4506 R4507	7030003320 7030003320		ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100)	Т	69.3/91.3 66.4/90.5
R5001	7410000720	S.ARR	EXB-V8V 473JV (47K)	Т	27.7/13.3
R5002 R5003	7410000720 7030003860	S.ARR S.RES	EXB-V8V 473JV (47K) ERJ3GE JPW V	T B	25.4/9.1 46.7/33.3
R5005	7030003860	S.RES	ERJ3GE JPW V	В	55.6/30.2
R5006 R5007	7410000720 7030003860	S.ARR S.RES	EXB-V8V 473JV (47K) ERJ3GE JPW V	T B	54.1/10.8 55.7/32.4
R5008	7410000720	S.ARR	EXB-V8V 473JV (47K)	Т	18.6/9.1
R5009 R5010	7030003640 7030003640		ERJ3GEYJ 473 V (47K) ERJ3GEYJ 473 V (47K)	T	14.7/9.2 62/13.1
R5011	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	В	51.1/26
R5012 R5013	7030003860 7030003860	S.RES S.RES	ERJ3GE JPW V ERJ3GE JPW V	B T	54.7/28.7 50.7/10.3
R5101	7410000720	S.ARR	EXB-V8V 473JV (47K)	Т	28.2/48.6
R5102 R5103	7030003640 7410000720	S.RES S.ARR	ERJ3GEYJ 473 V (47K) EXB-V8V 473JV (47K)	T	24.2/48.6 37/52.7
R5104	7410000720	S.ARR	EXB-V8V 473JV (47K)	Т	37.1/48.5
R5105 R5401	7410000720 7410001100	S.ARR S.ARR	EXB-V8V 473JV (47K) EXB-V8V 472JV (4.7K)	T	32.7/44.6 14.4/37.1
R5402	7410001100	S.ARR	EXB-V8V 472JV (4.7K)	†	42.9/84.7
<u></u>	L		on the Ton side R: Mounted on	<u>. </u>	

[MAIN UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION	REF NO.	PARTS NO.	DESCRIPTION	М.	H/V LOCATION
R6001	7030003700		ERJ3GEYJ 154 V (150K)	Ţ	144.2/111.3	C1001		S.CER C1608 JB 1E 104K-T	Ţ	28.3/105.4
R6002 R6003	7030003680 7030003690		ERJ3GEYJ 104 V (100K) ERJ3GEYJ 124 V (120K)	T	149.4/109.8 146.5/112.5	C1002 C1003		S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1H 102K-T	B	13.8/93.8 16.7/95.1
R6003	7030003690		ERJ3GEYJ 124 V (120K)	Ϊ́τ	148.5/112.1	C1003	4030006860	S.CER C1608 JB 1H 102K-T	В	13.8/96.4
R6005	7030003680		ERJ3GEYJ 104 V (100K)	T	152.1/111	C1005		S.CER C1608 JB 1H 102K-T	В	16.7/97.7
R6006 R6007	7030003340 7030003260		ERJ3GEYJ 151 V (150) ERJ3GEYJ 330 V (33)	B	76.7/95.4 73.9/96.1	C1006 C1007		S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1H 102K-T	B	13.8/99 16.7/100.3
R6008	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Ţ	72.4/110.7	C1008	4030006860	S.CER C1608 JB 1H 102K-T	В	13.8/101.6
R6009 R6010	7030003340 7030003320		ERJ3GEYJ 151 V (150) ERJ3GEYJ 101 V (100)	B	71.2/95 70.7/98.1	C1009 C1010	4030006860	S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1H 102K-T	B	16.7/102.9 13.8/104.2
R6011	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	Ţ	71.6/104.7	C1011	4030006860	S.CER C1608 JB 1H 102K-T	В	16.7/106.9
R6012 R6013	7030003360 7030003360		ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220)	T	159.4/115.3 72.1/102.8	C1012 C1013		S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1H 102K-T	B	13.8/108.1 16.6/109.5
R6014	7030010520	S.RES	ERJ1TYJ 101U (100)	В	113.4/95.8	C1014	4030006860	S.CER C1608 JB 1H 102K-T	Ţ	28.4/104.1
R6015 R6016	7410001090 7030003340		EXB-V8V 101JV ERJ3GEYJ 151 V (150)	T B	81.9/101.7 72.4/110.1	C1015 C1016	4030006860	S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1H 102K-T	T	28.3/106.7 28.3/108
R6018	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	T	86/131.6	C1017	4030006860	S.CER C1608 JB 1H 102K-T	Ţ	28.3/109.3
R6019 R6020	7030003860 7030003480		ERJ3GE JPW V ERJ3GEYJ 222 V (2.2K)	T B	70.3/125.5 158/118	C1018 C1019	4030006860	S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1H 102K-T	T	28.3/110.6 28.3/111.9
R6021	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	78.3/102.1	C1020	4030006860	S.CER C1608 JB 1H 102K-T	T	28.3/113.2
R6023 R6024	7030003560 7030003560		ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T	77.8/134.2 76.5/134.2	C1021 C1051	4030006860	S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1H 102K-T	B	13.8/110.7 31.1/117.8
R6025	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	155.3/118.7	C1052	4030006860	S.CER C1608 JB 1H 102K-T	Ţ	31.1/116.5
R6026 R6028	7030003460 7030003400	S.RES	ERJ3GEYJ 152 V (1.5K) ERJ3GEYJ 471 V (470)	B	152.6/118 74.8/105.5	C1053 C1054		S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1H 102K-T	T	31.1/115.2 31.1/113.9
R6029	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	74.3/107.4	C1055	4030006860	S.CER C1608 JB 1H 102K-T	Ţ	31.1/112.6
R6031 R6032	7030003440 7030003320		ERJ3GEYJ 102 V (1K) ERJ3GEYJ 101 V (100)	T B	106/81.7 101.6/91	C1056 C1057	4030006860	S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1H 102K-T	T	31.1/111.3 31.1/110
R6033	7030003860	S.RES	ERJ3GE JPW V	В	85.8/94.5	C1058	4030006860	S.CER C1608 JB 1H 102K-T	T	31.1/108.7
R6034 R6035	7030003440 7410001090		ERJ3GEYJ 102 V (1K) EXB-V8V 101JV	T	150.9/117.1 82.4/122.3	C1059 C1060	4030006860	S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1H 102K-T	T	31.1/107.4 31.1/106.1
R6036	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	Т	103.2/80.4	C1061	4030006860	S.CER C1608 JB 1H 102K-T	T	31.1/104.8
R6037 R6038	7030003560 7030003580		ERJ3GEYJ 103 V (10K) ERJ3GEYJ 153 V (15K)	T	101.9/84.7 148.8/116.5	C1062 C1063	4030006860	S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1H 102K-T	T	31.1/103.5 30.3/102.2
R6040	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	101.9/83.4	C1064	4030006860	S.CER C1608 JB 1H 102K-T	T	30.3/100.9
R6041 R6042	7030003610 7030003730		ERJ3GEYJ 273 V (27K) ERJ3GEYJ 274 V (270K)	T B	83.7/109.7 104.7/86.2	C1065 C1066	4030006860	S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1H 102K-T	T	30.3/99.6 30.3/98.3
R6043	7310005400	S.TRI	EVM-3VSX50 BE4 (223)	Т	146.4/116.2	C1067	4030006860	S.CER C1608 JB 1H 102K-T	T	30/97
R6044 R6045	7030003570 7030003280		ERJ3GEYJ 123 V (12K) ERJ3GEYJ 470 V (47)	B	86.7/109 77.4/112.4	C1068 C1069	4030006860	S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1H 102K-T	T	30.4/95.7 30.4/94.4
R6046	7030003380	S.RES	ERJ3GEYJ 331 V (330)	В	101/97.2	C1070	4030006860	S.CER C1608 JB 1H 102K-T	Ţ	31.1/93.1
R6047 R6048	7030003440 7030003220		ERJ3GEYJ 102 V (1K) ERJ3GEYJ 150 V (15)	T B	95.3/86.2 101.7/101.5	C1071 C1072	4030006860	S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1H 102K-T	T	31.1/91.8 31.1/90.5
R6049	7030003370	S.RES	ERJ3GEYJ 271 V (270)	В	81.8/113.5	C1073	4030006860	S.CER C1608 JB 1H 102K-T	T	31.1/89.2
R6050 R6051	7030003380 7030003230		ERJ3GEYJ 331 V (330) ERJ3GEYJ 180 V (18)	B	101/103.6 83.9/113.7	C1074 C1075	4030006860	S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1H 102K-T	T	31.1/87.9 31.1/86.6
R6052	7030003370	S.RES	ERJ3GEYJ 271 V (270)	В	86.7/114.2	C1076	4030006860	S.CER C1608 JB 1H 102K-T	Ţ	31.1/85.3
R6053 R6054	7030003440 7410001090	S.ARR	ERJ3GEYJ 102 V (1K) EXB-V8V 101JV	T	94.6/84.2 87/75.6	C1101 C1111		S.CER C1608 JB 1A 105K-T S.CER C1608 JB 1A 105K-T	T	7.7/98.4 7.7/106
R6055	7030003370	S.RES	ERJ3GEYJ 271 V (270)	В	98.3/125.8	C1201	4030011600	S.CER C1608 JB 1E 104K-T	В	50.7/128.2
R6056 R6057	7030003290 7030003230		ERJ3GEYJ 560 V (56) ERJ3GEYJ 180 V (18)	B	139.6/116.8 100.4/124.1	C1202 C1252	4030011600	S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1A 105K-T	B	35.6/129.3 42.2/121.6
R6058	7030003520 7030003280	S.RES	ERJ3GEYJ 472 V (4.7K)	T	97/81.7	C1253	4030006900	S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 103K-T	В	44.6/121.1
R6059 R6060	7030003280		ERJ3GEYJ 470 V (47) ERJ3GEYJ 472 V (4.7K)	¦	111.6/100 95.1/77.9	C1254 C1256	4030006900		B	43.5/118 46.7/118
R6061 R6062	7030003320 7030003640		ERJ3GEYJ 101 V (100) ERJ3GEYJ 473 V (47K)	B	135.3/111.3 110.3/102.8	C1257 C1258		S.CER C1608 JB 1A 105K-T S.CER C1608 CH 1H 030B-T	B	48.3/118.8 49/125.9
R6063	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Т	88.6/133.4	C1259	4030009550			49/125.9
R6064 R6065	7030003370 7030003440		ERJ3GEYJ 271 V (270) ERJ3GEYJ 102 V (1K)	B	101.1/126.8 138.8/110.3	C1260	4030011600	(GRM40 B) S.CER C1608 JB 1E 104K-T	T	55/114.1 60/113.2
R6066	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	Т	130.2/110.1	C1301	4030011600	S.CER C1608 JB 1E 104K-T	В	15.8/124.5
R6067 R6068			ERJ3GEYJ 822 V (8.2K) ERJ3GEYJ 222 V (2.2K)	T	90.6/131 92.7/129.9	C1302 C1303		S.CER C1608 JB 1E 104K-T S.CER GRM21BB31A106KE18	В	17.5/137.8
R6069	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	98.5/84.2			(GRM40 B)	В	6.5/135.6
R6070 R6071	7030003560 7310005410		ERJ3GEYJ 103 V (10K) EVM-3VSX50 BQ4 (473)	B	112.4/100.6 98.3/77.4	C1304	4030019500	S.CER GRM21BB31A106KE18 (GRM40 B)	В	27.6/138.9
R6072	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Т	97.2/135.3	C1305	4030006860	S.CER C1608 JB 1H 102K-T	В	23.6/127.4
R6073 R6074	7030003560 7030003320		ERJ3GEYJ 103 V (10K) ERJ3GEYJ 101 V (100)	T	87.1/80.4 80.7/79.5	C1401 C1402		S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1E 104K-T	T	57.3/99.5 61.8/99.5
R6075	7030009591	S.RES	ERA3YED 472V (4.7K)	Т	80.6/80.9	C1403	4030017490	S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1A 105K-T	Т	41.5/123.6
R6076 R6077			ERA3YED 472V (4.7K) ERJ3GEYJ 393 V (39K)	T	84.4/79.1 89.9/78.6	C1404 C1405	4030011600	S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1E 104K-T	B	56.8/90.4 56.8/102.2
R6079	7030003280	S.RES	ERJ3GEYJ 470 V (47)	Ţ	112.9/100	C1407	4030017490	S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1A 105K-T S.CER C1608 JB 1E 104K-T	T	170.9/132.9
R6081 R6082	7030003570 7030003330	S.RES	ERJ3GEYJ 123 V (12K) ERJ3GEYJ 121 V (120)	T B	89.9/80.4 110.7/126.3	C1409 C1410	40300011600	S.CER C1608 JB 1H 102K-T	T	61.9/101.4 64.5/95.6
R6083	7030003220	S.RES	ERJ3GEYJ 150 V (15)	В	84.4/82.1	C1601	4030011600	S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1E 104K-T	Т	1.8/111.3
R6085 R6086	7030003290	S.RES	ERJ3GEYJ 821 V (820) ERJ3GEYJ 560 V (56)	T B	113.8/106.3 111.4/128.7	C1901 C1902	4030011340	S.CER C1608 JB 1H 103K-T S.CER C1608 CH 1H 471J-T	T	154.6/146.4 152.7/142.9
R6087	7030003430 7030003330	S.RES	ERJ3GEYJ 821 V (820)	Т	113.8/107.6	C1903 C2001	4030011340	S.CER C1608 CH 1H 471J-T S.CER C1608 CH 1H 471J-T S.CER C1608 JB 1H 103K-T	Ť	151.3/142.9
R6088 R6089	7030003200	S.RES	ERJ3GEYJ 121 V (120) ERJ3GEYJ 100 V (10)	B T	109.1/129.4 95.5/112.4	C2002	4030006900	S.CER C1608 JB 1H 103K-T	T	174.5/122.8 174.5/126.3
R6090	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B B	115.2/115.1	C2003	4030006900	S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 102K-T	T	174.5/114.9
R6091 R6092	7030003370	S.RES	ERJ3GEYJ 180 V (18) ERJ3GEYJ 271 V (270)	В	114.1/117.3 113.3/115.2	C2004 C2005	4030006860	S.CER C1608 JB 1H 103K-T	T	174.5/132.5 174.5/120.2
R6093 R6094	7030003680 7030003320	S.RES	ERJ3GEYJ 104 V (100K)	T B	90.4/110.9 90.4/112.4	C2006 C2007	4030006900	S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 103K-T	T	174.5/124.1 174.5/118
R6095	7030003200	S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 100 V (10)	Т	95.5/109.8	C2008	4030006900	S.CER C1608 JB 1H 103K-T	T	174.5/129.4
R6096 R6097	7030003320		ERJ3GEYJ 101 V (100) ERJ3GEYJ 103 V (10K)	ВТ	148.3/114.3 83.3/106.3	C2009 C2010	4030006900	S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 103K-T	T	174.5/135.6 174.5/138.7
R6098	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	95.7/103	C2011	4030019090	S.CER C2012 JB 1C 225M-T	T	172.3/77.8
R6099 R6103	7030003560 7030003860	S.RES	ERJ3GEYJ 103 V (10K) ERJ3GE JPW V	T B	95.5/107.1 161.7/129.6	C2012 C2013	4030019090	S.CER C2012 JB 1C 225M-T S.CER C2012 JB 1C 225M-T S.CER C1608 CH 1H 222J-T	B	171.5/85.9 166.7/73
R6106	7030003430	S.RES	ERJ3GEYJ 821 V (820)	В	148.8/126.8	C2013	4030019500	S.CER GRM21BB31A106KE18		
R6107 R6108	7030004030 7030003430	S.RES	ERJ3GEYJ 5R6 V (5.6) ERJ3GEYJ 821 V (820)	B	151/129.1 150.2/131.5	C2015	4510009910	(GRM40 B) S.ELE 16 CE 10 LH	B	175.3/82 168.7/70.9
R6110	7030003860	S.RES	ERJ3GE JPW V	В	137.6/120.2	C2016	4030006860	S.CER C1608 JB 1H 102K-T S.CER C1608 JB 1H 103K-T	В	179.7/81.7
R6113 R6115	7030003860 7030003430	S.RES S.RES	ERJ3GE JPW V ERJ3GEYJ 821 V (820)	B	125/122.5 162.5/112.7	C2031 C2041	4030006900	S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 103K-T	T	170.2/148.1 177.9/145.4
R6116	7030004030	S.RES	ERJ3GEYJ 5R6 V (5.6)	В	159.9/113.4	C2042	4030006900	S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 103K-T	T	188.2/148.1
R6117 R6120	7030003430 7030003860		ERJ3GEYJ 821 V (820) ERJ3GE JPW V	B	162.7/114.6 76.5/127.4	C2051 C2062	4510009910	S.ELE 16 CE 10 LH	T	163.2/148.1 173.5/70.9
R6121	7030003480		ERJ3GEYJ 222 V (2.2K)	Ť	79.1/134.2	C2063	4510009910	S.ELE 16 CE 10 LH S.CER C1608 JB 1H 103K-T	Ť	181.3/72.4
						C2101 C2102	4030000900	S.CER C1608 JB 1H 103K-1 S.CER C1608 CH 1H 180J-T	 	156/32.4 158.2/27.3
				lacksquare				Mounted on the Ten side Di Mounted on		

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[MAIN UNIT]

LINIAIII		1					ONIT				
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION	REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
C2103	4030007040	S.CER	C1608 CH 1H 180J-T	Т	160.9/28.6	C2607	4030019500	S.CER	GRM21BB31A106KE18		
C2104	4030011600	S.CER	C1608 JB 1E 104K-T	T	158.5/29.7				(GRM40 B)	Ţ	6.6/66.2
C2105 C2106	4030011600 4030019500		C1608 JB 1E 104K-T GRM21BB31A106KE18	T	155.3/40	C3001 C3002	4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B	143.1/30.2 143.1/38.6
			(GRM40 B)	Т	163/28.8	C3003	4030017810	S.CER	C1608 CH 1H 102J-T	В	147.1/36.6
C2107 C2108	4030011600 4030011600			T	165.3/29.8 167.6/29.9	C3004 C3005			C1608 JB 1E 104K-T C1608 CH 1H 030B-T	T	140.6/41 142.8/43.8
C2108	4030011600			†	168.9/35.5	C3005	4610001970		TZC3P200A110R00	l '	142.0/43.0
C2110	4030019500	S.CER		_T	156 9/20 2	C2007	4020017010	C CEB	(TZC03P200A1102)	T	145.2/46.6
C2111	4030011600	S.CER	(GRM40 B) C1608 JB 1E 104K-T	+	156.8/39.3 178.7/33.4	C3007 C3008			C1608 CH 1H 102J-T C1608 CH 1H 102J-T	B	146.1/46.2 144.2/46.9
C2112	4030011600	S.CER	C1608 JB 1E 104K-T	Ţ	178.7/27.7	C3009	4030011600	S.CER	C1608 JB 1E 104K-T	Т	86.9/20.2
C2113 C2114			C1608 JB 1E 104K-T C1608 JB 1A 105K-T	T	164.2/40.1 175.6/31.6	C3010	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	Т	86.2/28.8
C2115	4030017490	S.CER	C1608 JB 1A 105K-T	T	176/25.6	C3012	4030011600		C1608 JB 1E 104K-T	Т	89.6/24
C2116 C2117	4030011330		C1608 CH 1H 391J-T C1608 JB 1H 102K-T	B	180.8/72.8 169.2/69.6	C3201 C3202			C1608 CH 1H 681J-T C1608 JB 1E 104K-T	B	118.3/39.6 116.1/43.6
C2118			GRM21BB31A106KE18			C3203	4510009920	S.ELE	16 CE 100 LH	Т	119/44.3
C2119	4030019500	S CEB	(GRM40 B) GRM21BB31A106KE18	T	154.3/54.1	C3204 C3205			C1608 CH 1H 181J-T C1608 CH 1H 3R5B-T	B	118.2/47.5 117.4/49.1
02113	4000013300	O.OLIT	(GRM40 B)	Т	160.9/61.5	C3206	4030017870	S.CER	C1608 CH 1H 681J-T	В	117.4/55.5
C2120	4030019500	S.CER	GRM21BB31A106KE18	Т	150 1/01 0	C3207			C1608 CH 1H 391J-T	B	118.2/53.9
C2121	4030019500	S.CER	(GRM40 B) GRM21BB31A106KE18	'	158.1/31.9	C3208 C3209	4030011600	S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	 	119.8/48.5 126.8/41.8
			(GRM40 B)	Ţ	171.4/41.5	C3210	4510009920	S.ELE	16 CE 100 LH	Ţ	132.1/43.4
C2122 C2123	4030017490 4030017490		C1608 JB 1A 105K-T C1608 JB 1A 105K-T	T	173/38.7 173.8/37.4	C3211 C3212	4510009920 4030011600		16 CE 100 LH C1608 JB 1E 104K-T	T	119/61.1 119.8/65.3
C2124	4030011600	S.CER	C1608 JB 1E 104K-T	Ť	173/40	C3213	4030011600	S.CER	C1608 JB 1E 104K-T	Т	128.7/65.3
C2131	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	Т	177.5/55.7	C3214 C3215	4510009920 4030007170		16 CE 100 LH C1608 CH 1H 221J-T	T B	129.5/61.1 118.4/60
C2132	4550007480		F930J106MAABMA	B	171.9/56.8	C3216	4030011600	S.CER	C1608 JB 1E 104K-T	Т	118.4/70.5
C2133	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	Т	155.2/47.6	C3217 C3218	4510009910 4030018800		16 CE 10 LH C3216 CH 1H 223J-T	T B	121.5/68.9 119.5/68.6
C2134	4030011600	S.CER		Ϊ́τ	158.1/47.5	C3219			C1608 CH 1H 221J-T	В	129.1/59.9
C2135	4030011600		C1608 JB 1E 104K-T	Ţ	172.5/58.8	C3220			C3216 CH 1H 223J-T	В	125.2/66.6
C2137 C2138	4550007230 4030019500		F930J475MAABMA GRM21BB31A106KE18	В	171.9/49.5	C3221 C3222			C1608 CH 1H 331J-T C1608 JB 1A 105K-T	T	122.3/74.7 122.3/77.7
			(GRM40 B)	Т	165.9/46.7	C3223	4030006900	S.CER	C1608 JB 1H 103K-T	Ţ	123.6/77.7
C2139	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	Т	164.1/46.7	C3224 C3225	4030007010 4550003220		C1608 CH 1H 100D-T TEESVA 1E 105M8R	T B	118.4/77.7 122.1/76
C2140	4030011600		C1608 JB 1E 104K-T	Ť	162.6/47.1	C3226	4030018640	S.CER	C2012 CH 1H 103J-T	В	145.5/62.7
C2141 C2142	4030011600 4030019500		C1608 JB 1E 104K-T GRM21BB31A106KE18	T	166.5/54	C3227 C3228			C1608 CH 1H 331J-T C1608 JB 1A 105K-T	T	128.8/74.7 128.8/77.7
02142	4030013300	J.OLIT	(GRM40 B)	Т	168.1/53.9	C3229			C1608 JB 1H 103K-T	Τ̈́	130.1/77.7
C2143 C2144	4030007040 4030007040		C1608 CH 1H 180J-T C1608 CH 1H 180J-T	T	161/58.7 161/60	C3230 C3231	4030007010 4550003220		C1608 CH 1H 100D-T TEESVA 1E 105M8R	T B	123.6/74.7 129.4/73.6
C2144	4550007040		F930J106MAABMA	†	167.4/59.7	C3232			C2012 CH 1H 103J-T	В	137.7/65.9
C2146	4550007230	S.TAN	F930J475MAABMA	В	171.9/52.3	C3233	4510009920	S.ELE	16 CE 100 LH	Ţ	118.3/54
C2201 C2202			C1608 CH 1H 100D-T C1608 JB 1E 104K-T	T B	191.7/40.4 185/54.2	C3234 C3235			C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	119.8/49.8 126.8/45
C2203	4030011600	S.CER	C1608 JB 1E 104K-T	В	187.1/35.4	C3236	4510009920	S.ELE	16 CE 100 LH	Т	129.5/50.5
C2300 C2301	4030006860		C1608 JB 1H 102K-T C1608 JB 1H 103K-T	B	96.5/12 146.4/5.3	C3237 C3239	4030009920		C1608 CH 1H 050B-T C1608 CH 1H 050B-T	B	151/69.4 151/71
C2302	4030006900	S.CER	C1608 JB 1H 103K-T	T	148.4/5.8	C3301	4030006900	S.CER	C1608 JB 1H 103K-T	В	131/38.5
C2303 C2304			C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B	140.2/5.3 142.4/5.7	C3302 C3303	4510009920		16 CE 100 LH C1608 JB 1E 104K-T	T	117.5/36.5 121.7/35.7
C2305	4510009920		16 CE 100 LH	Ϊ́τ	28/78.4	C3304	4030011600	S.CER	C1608 JB 1E 104K-T	Т	123.5/33.3
C2306 C2307	4030011600		C1608 JB 1E 104K-T C1608 CH 1H 471J-T	B	10.5/69.2 180.8/13	C3305 C3306	4510009920		16 CE 100 LH C1608 JB 1E 104K-T	T B	120/28.7
C2307			GRM21BB31A106KE18		160.6/13	C3307			C1608 JB 1E 104K-T	В	132.8/35.8 128.7/25.2
00010			(GRM40 B)	Ţ	90.2/4	C3401	4030017810	S.CER	C1608 CH 1H 102J-T	T	106/44.4
C2310 C2311	4510009930 4030011600		10 CE 10 FN C1608 JB 1E 104K-T	T	96.4/28.3 106.7/4.6	C3403 C3404			C1608 CH 1H 122J-T C1608 CH 1H 152J-T	B	94.9/36.7 99/33.9
C2312	4510009370	ELE	16 ME 470 CZ			C3405	4030018620	S.CER	C1608 CH 1H 222J-T	В	110.5/34.1
C2313 C2314	4510009390 4340000260	S MYI	16 ME 2200 CZ ECPU1C104MA5	В	111.3/4.7	C3406 C3407			C1608 CH 1H 121J-T C1608 CH 1H 391J-T	B	97.7/33.9 99/39.7
C2315	4030011600	S.CER	C1608 JB 1E 104K-T	В	102.2/8.3	C3408	4030018620	S.CER	C1608 CH 1H 222J-T	В	109.2/34.1
C2316 C2317	4030018580 4510009370		C1608 CH 1H 821J-T 16 ME 470 CZ	В	100.9/13.7	C3409 C3410			C1608 CH 1H 271J-T C1608 JB 1E 104K-T	B	110.5/38.4 107.3/44.4
C2318	4030018620	S.CER	C1608 CH 1H 222J-T	В	114.4/4.6	C3411			GRM21BB31A106KE18	'	
C2319 C2321	4550003220 4030008950		TEESVA 1E 105M8R C2012 JB 1C 823K-T	B	114.1/12.9 111.4/13.2	C3412	4030011600	SCEB	(GRM40 B) C1608 JB 1E 104K-T	T	104.4/47.6 106/47.3
C2322	4030018640	S.CER	C2012 CH 1H 103J-T	В	108.9/11.5	C3413	4030011600	S.CER	C1608 JB 1E 104K-T	Т	108.6/44.4
C2323 C2325	4030017490 4550002890	S.CER	C1608 JB 1A 105K-T TEESVA 1A 225M8R	B B	104.1/13.7 111.4/19.2	C3414 C3415	4510009920 4030011600	S.ELE	16 CE 100 LH	T	98/35.5 102.2/36.9
C2325	4030019500		GRM21BB31A106KE18			C3416	4030011600	S.CER	C1608 JB 1E 104K-T	Т	102.2/36.9
00007	4510000010	0 51 5	(GRM40 B)	Ţ	96.4/16.1	C3417	4510009920		16 CE 100 LH	T	110.1/35.5
C2327 C2328	4510009910 4030011600		16 CE 10 LH C1608 JB 1E 104K-T	T	96.4/23.5 109.3/18.4	C3418 C3501	4030011600 4030011600			T B	106/50.1 109.4/52.7
C2331	4030019500		GRM21BB31A106KE18			C3502	4030011600	S.CER	C1608 JB 1E 104K-T	T	105.4/52.4
C2333	4030017490	SCER	(GRM40 B) C1608 JB 1A 105K-T	B	90.9/12.2 87.6/8.7	C3503	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	В	102.3/50.3
C2334	4550007480	S.TAN	F930J106MAABMA	Ť	94.3/17	C3504	4030006900	S.CER	C1608 JB 1H 103K-T	Т	111.8/52.4
C2335	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	_	92/4	C3505 C3506	4030006900 4030011600		C1608 JB 1H 103K-T C1608 JB 1E 104K-T	T	108.6/57.6 105.4/57.6
C2336	4030011600		C1608 JB 1E 104K-T	В	93.9/10	C3507	4030011600	S.CER	C1608 JB 1E 104K-T	Τ̈́	111.3/75.4
C2351	4030018620	S.CER	C1608 CH 1H 222J-T	В	91.8/20.5	C3509			C1608 JB 1E 104K-T	T	105.4/55
C2352 C2361	4550007480 4030017810		F930J106MAABMA C1608 CH 1H 102J-T	B	94.3/28 100.8/25.5	C3510 C3513			C1608 JB 1E 104K-T C1608 JB 1H 103K-T	В	111.3/78.2 115/81.8
C2362	4510009930	S.ELE	10 CE 10 FN	T	105.7/29.6	C3515	4030011600	S.CER	C1608 JB 1E 104K-T	В	110/58.9
C2363 C2364	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	106.3/25.7 97.4/18.3	C3516 C3517			C1608 JB 1H 103K-T C1608 JB 1E 104K-T	B	110.7/81.4 112.8/81.4
C2401	4030006900	S.CER	C1608 JB 1H 103K-T	В	190.6/80.2	C3518	4030011600	S.CER	C1608 JB 1E 104K-T	Ť	111.7/85.9
C2402 C2501	4030011340	S.CER	C1608 CH 1H 471J-T C1608 JB 1H 103K-T	B	188.6/80.2 175.1/96.5	C3519	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	Т	111.9/87.4
C2502	4030011340	S.CER	C1608 CH 1H 471J-T	В	175.8/94.9	C3520			C1608 JB 1E 104K-T	В	111.9/86.5
C2601 C2602	4550003220		TEESVA 1E 105M8R GRM21BB31A106KE18	В	4/61.3	C3522 C3601			C1608 JB 1H 103K-T C1608 JB 1E 104K-T	T B	106.2/75.4 165.8/77.1
02002			(GRM40 B)	Т	13.6/67	C3601			C1608 JB 1E 104K-T	В	165.8/77.1
C2603	4030017490			T	17.9/62.6	C3603	4030006860	S.CER	C1608 JB 1H 102K-T	В	160.8/72.7
C2604 C2605	4030017490 4030007120		C1608 JB 1A 105K-T C1608 CH 1H 820J-T	T	17.9/64.2 4.7/62.8	C3604 C3605	4030006860		C1608 JB 1H 102K-T C1608 CH 1H 180J-T	B B	156.4/77.7 157.6/71.9
C2606	4030019500		GRM21BB31A106KE18			C3606	4030006900	S.CER	C1608 JB 1H 103K-T	В	155.1/82.4
			(GRM40 B)	Т	4.8/65.7	C3607	4030006980	S.CER	C1608 CH 1H 070D-T	В	156/84.6
						M -Mou	nted side (T:	Mounto	d on the Top side, B: Mounted on	tho I	Pottom oido)

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[MAIN	I UNIT]				
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
C3608	4030006900	S.CER	C1608 JB 1H 103K-T	Т	166.2/82.5
C3609 C3610	4030006900 4030007010	S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 100D-T	B T	168.5/84.2 163/89.3
C3611	4030007010	S.CER	C1608 JB 1E 104K-T	†	165/87.2
C3612	4030010750	S.CER	C1608 CH 1H 201J-T	В	161.8/90.8
C3613 C3615	4030011600 4030007150	S.CER S.CER	C1608 JB 1E 104K-T C1608 CH 1H 151J-T	T B	165/85.9 164.9/94.1
C3616	4030007120	S.CER	C1608 CH 1H 820J-T	В	159.6/96
C3651 C3652	4030011600 4030019090	S.CER S.CER	C1608 JB 1E 104K-T C2012 JB 1C 225M-T	T	167.4/76.5 164.4/79.8
C3701	4030011340	S.CER	C1608 CH 1H 471J-T	Т	132.5/91
C3702 C3704	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B B	150.6/95.5 148.7/91.1
C3705	40300011000	S.CER	C1608 JB 1H 103K-T	В	163.4/97.9
C3706	4030006900	S.CER	C1608 JB 1H 103K-T	В	146.6/85.6
C3715 C3716	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T B	140.8/100.9 144.2/98.5
C3717	4030011600	S.CER	C1608 JB 1E 104K-T	Т	142.5/103.6
C3718 C4001	4030011600 4510009910	S.CER S.ELE	C1608 JB 1E 104K-T 16 CE 10 LH	T	143.3/99.5 89.5/28.4
C4002	4030011600	S.CER	C1608 JB 1E 104K-T	В	83.6/22.6
C4003	4030011600	S.CER	C1608 JB 1E 104K-T	В	83.5/12.5
C4004 C4005	4030011600 4030019500	S.CER S.CER	C1608 JB 1E 104K-T GRM21BB31A106KE18	В	84.3/20.6
			(GRM40 B)	В	83.1/17.9
C4006 C4007	4030011600 4030019500	S.CER S.CER	C1608 JB 1E 104K-T GRM21BB31A106KE18	В	83.5/8.1
04007	4000013300	O.OLIT	(GRM40 B)	В	83.8/6.3
C4008	4030011600	S.CER	C1608 JB 1E 104K-T	T	79.2/16.5
C4009 C4010	4510009910 4030011600	S.ELE S.CER	16 CE 10 LH C1608 JB 1E 104K-T	T B	88.5/17 83.5/9.7
C4011	4030011600	S.CER	C1608 JB 1E 104K-T	T	80.4/10.7
C4012 C4013	4030017870 4030017870	S.CER S.CER	C1608 CH 1H 681J-T C1608 CH 1H 681J-T	T	75.8/11.7 76.6/13.7
C4014	4030007080	S.CER	C1608 CH 1H 390J-T	Ť	75.6/24.4
C4015	4030006900	S.CER	C1608 JB 1H 103K-T	Ţ	66.8/9.5
C4016 C4017	4030018620 4030018620	S.CER S.CER	C1608 CH 1H 222J-T C1608 CH 1H 222J-T	T	73.2/14.5 73/22.4
C4018	4550007470	S.TAN	F931A107MNMBMA	В	72.9/10.7
C4019 C4020	4550007470 4030011600	S.TAN S.CER	F931A107MNMBMA C1608 JB 1E 104K-T	B T	72.9/26.2 73.8/17.6
C4021	4030011600	S.CER	C1608 JB 1E 104K-T	Ť	73.1/19.8
C4022	4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	69.2/26.1
C4023 C4024	4030011600 4550007470	S.TAN	F931A107MNMBMA	В	70.3/13.3 67.5/27.7
C4025	4030011600	S.CER	C1608 JB 1E 104K-T	T	68.1/11.7
C4026 C4027	4030011600 4550007470	S.CER S.TAN	C1608 JB 1E 104K-T F931A107MNMBMA	T B	67.6/26.1 67.5/13
C4028	4030011600	S.CER	C1608 JB 1E 104K-T	Ť	59/20.3
C4029	4550007470	S.TAN	F931A107MNMBMA	В	60.4/19.6
C4030 C4031	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	80.4/12.4 81.9/23.8
C4032	4030007090	S.CER	C1608 CH 1H 470J-T	В	97/53.2
C4033 C4034	4030017490 4030017490	S.CER S.CER	C1608 JB 1A 105K-T C1608 JB 1A 105K-T	T	60.7/10.1 60.7/8.1
C4035	4030011600	S.CER	C1608 JB 1E 104K-T	Т	58.2/15.3
C4101 C4102	4550007480 4550007480	S.TAN S.TAN	F930J106MAABMA F930J106MAABMA	T	82.5/68.5 89.5/69.2
C4102	4030017480	S.CER	GRM21BB31A106KE18	'	09.3/09.2
04407	4000010500	0.050	(GRM40 B)	В	84.1/74.5
C4107	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	В	97.8/68
C4201	4510009910		16 CE 10 LH	T	73.3/54
C4202 C4203	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B B	65.4/47.6 77.3/56.6
C4205	4030019500		GRM21BB31A106KE18		77.0/00.0
C4207	4030019500	S.CER	(GRM40 B) GRM21BB31A106KE18	В	85.8/52.3
04207	4030019300	J.OLIT	(GRM40 B)	В	74.4/39.4
C4209	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	В	85.2/40.1
C4210	4510009910	S.ELE	16 CE 10 LH	T	68.5/54
C4211	4550007480		F930J106MAABMA	Ţ	73.2/48.1
C4212 C4213	4550007480 4550007480		F930J106MAABMA F930J106MAABMA	T T	67.9/48.1 80.5/48.1
C4214	4550007480	S.TAN	F930J106MAABMA	Т	82.9/44.3
C4215 C4216	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B B	73.4/48.4 65/45.5
C4217	4030011600		C1608 JB 1E 104K-T	В	76.7/48.4
C4218	4030011600		C1608 JB 1E 104K-T	В	83/48.4
C4219 C4220	4030017810 4030017810		C1608 CH 1H 102J-T C1608 CH 1H 102J-T	T	73.2/45.7 68.8/45.7
C4221	4030017810	S.CER	C1608 CH 1H 102J-T	T	77/44.7
C4222 C4223	4030017810 4030018620	S.CER S.CER	C1608 CH 1H 102J-T C1608 CH 1H 222J-T	T	79.5/44.7 71.3/43.5
C4224	4030018620	S.CER	C1608 CH 1H 222J-T	Т	74.1/40.4
C4225 C4226	4030011600 4510009910		C1608 JB 1E 104K-T 16 CE 10 LH	B	79.9/48.4 78.1/53.9
C4226 C4227	4030019500	S.ELE S.CER	GRM21BB31A106KE18		
0.4000	4550007400	0. TAN	(GRM40 B)	В	64.3/39.4
C4228 C4229	4550007480 4030007140	S.TAN S.CER	F930J106MAABMA C1608 CH 1H 121J-T	T	88.4/72.5 80.6/73.5
C4231	4030019500		GRM21BB31A106KE18		
C4232	4030019500	S.CER	(GRM40 B) GRM21BB31A106KE18	В	78.8/78.8
			(GRM40 B)	В	80.6/68.2
C4236	4030006900		C1608 JB 1H 103K-T	T	95.2/63.2
C4237 C4301	4030007130 4030019500	S.CER S.CER	C1608 CH 1H 101J-T GRM21BB31A106KE18	Т	80.6/74.7
			(GRM40 B)	В	70.7/39.4
C4302 C4303	4030011600 4030019500	S.CER S.CER	C1608 JB 1E 104K-T GRM21BB31A106KE18	В	69.1/39.4
			(GRM40 B)	Ţ	64.3/44.6
C4304	4030011600	S.CEK	C1608 JB 1E 104K-T	Т	65.8/44.4

REF NO. DESCRIPTION	м. В	H/V LOCATION
C4305	В	LOCATION
(GRM40 B) C4306 4030019500 S.CER GRM21BB31A106KE18	В	
		76.4/66.4
(GNW40 b)	lΤ	00.0/60.0
C4307 4030011600 S.CER C1608 JB 1E 104K-T	+	83.3/63.8 67.6/30.8
C4308 4030017490 S.CER C1608 JB 1A 105K-T C4310 4030019500 S.CER GRM21BB31A106KE18	T	67.6/32.1
C4310 4030019500 S.CER GRM21BB31A106KE18 (GRM40 B)	Т	62.5/44.6
C4311 4030011600 S.CER C1608 JB 1E 104K-T C4401 4030011600 S.CER C1608 JB 1E 104K-T	T B	60.9/44.4 76.1/27.7
C4402 4550007480 S.TAN F930J106MAABMA	F	70.1/27.7
C4404 4030019500 S.CER GRM21BB31A106KE18 (GRM40 B)	В	83/33.5
C4405 4550007480 S.TAN F930J106MAABMA	T	70/30
C4406 4030011600 S.CER	T	73.9/35.4
(GRM40 B)	В	84.4/59.9
C4409 4340000510 S.MYL ECHU01153JX5 C4410 4030018600 S.CER C1608 CH 1H 152J-T	T B	76.9/28.7 79.3/37.6
C4411 4550007480 S.TAN F930J106MAABMA	T	79.9/61.7
C4412 4030018620 S.CER C1608 CH 1H 222J-T C4413 4030018620 S.CER C1608 CH 1H 222J-T	T	81.6/27.9 80.1/31.1
C4414 403001340 S.CER C1608 CH 1H 2223-1	+	79.3/34
C4415 4030011340 S.CER C1608 CH 1H 471J-T	B	75.9/33.9
C4416 4030018580 S.CER C1608 CH 1H 821J-T C4417 4030018580 S.CER C1608 CH 1H 821J-T	T	89.7/58.4 85.8/56.6
C4418 4030011600 S.CER C1608 JB 1E 104K-T	T	73.9/36.8
C4419 4510009910 S.ELE 16 CE 10 LH C4420 4030011600 S.CER C1608 JB 1E 104K-T	T B	89.5/34.3 97/58
C4421 4510009910 S.ELE 16 CE 10 LH	F	96.2/56.1
C4422 4030011600 S.CER C1608 JB 1E 104K-T	Ţ	93.2/59.7
C4423 4030007090 S.CER	B	86.2/63.3 70.9/89.9
C4502 4030011600 S.CER C1608 JB 1E 104K-T	T	67.2/84.8
C4503 4030006900 S.CER C1608 JB 1H 103K-T	T B	69.3/88.7
C4505 4030006960 S.CER	🖁	41.9/31.4 46.7/37.7
C5002 4030011600 S.CER C1608 JB 1E 104K-T	T	44.9/37.7
C5003 4030011600 S.CER C1608 JB 1E 104K-T C5004 4030011600 S.CER C1608 JB 1E 104K-T	T	42.8/37.7 40.7/37.7
C5005 4030011600 S.CER C1608 JB 1E 104K-T	T	38.8/37.7
C5006 4030011600 S.CER C1608 JB 1E 104K-T	T	35.2/37.7
C5007 4030011600 S.CER C1608 JB 1E 104K-T C5008 4030011600 S.CER C1608 JB 1E 104K-T	+	37.1/37.7 31.5/36
C5009 4030019500 S.CER GRM21BB31A106KE18	_	00.0/00
(GRM40 B) C5010 4030019500 S.CER GRM21BB31A106KE18	T	33.6/38
(GRM40 B)	Т	32.9/41.4
C5011 4550007470 S.TAN F931A107MNMBMA C5012 4030011600 S.CER C1608 JB 1E 104K-T	B	54/38.5 55.8/28.7
C5012 4030011600 S.CER C1608 JB 1E 104K-T	+	27.3/30.1
C5015 4030011600 S.CER C1608 JB 1E 104K-T	T	27.3/28.6
C5016 4030011600 S.CER C1608 JB 1E 104K-T C5017 4030011600 S.CER C1608 JB 1E 104K-T	T	55.8/26.7 55.8/24.4
C5018 4030011600 S.CER C1608 JB 1E 104K-T	T	55.8/22.9
C5019 4030011600 S.CER C1608 JB 1E 104K-T	T	55.8/21.4
C5020	+	27.3/25.8 27.3/24.1
C5022 4030011600 S.CER C1608 JB 1E 104K-T	Ţ	27.3/22.3
C5023 4030011600 S.CER	T	27.3/20.7 27.3/18.3
C5025 4030011600 S.CER C1608 JB 1E 104K-T	T	55.4/15.9
C5026 4030011600 S.CER C1608 JB 1E 104K-T C5027 4030011600 S.CER C1608 JB 1E 104K-T	T	27.3/17 48.1/9.2
C5028 4030011600 S.CER C1608 JB 1E 104K-T	+	46.5/9.2
C5029 4030011600 S.CER C1608 JB 1E 104K-T	Ţ	42.6/9.2
C5030 4030011600 S.CER C1608 JB 1E 104K-T C5031 4030011600 S.CER C1608 JB 1E 104K-T	T	41/9.2 38.9/9.2
C5032 4030011600 S.CER C1608 JB 1E 104K-T	T	36.8/9.2
C5033 4030011600 S.CER	T	34.5/9.2
C5034 4030011600 S.CER C1608 JB 1E 104K-T C5036 4550007470 S.TAN F931A107MNMBMA	B	32.7/9.2 23.6/21.7
C5101 4030011600 S.CER C1608 JB 1E 104K-T	Ţ	56.7/76.6
C5102 4030011600 S.CER	T	54.7/77.4 52.1/77.4
C5104 4030011600 S.CER C1608 JB 1E 104K-T	T	50.5/77.4
C5105 4030011600 S.CER C1608 JB 1E 104K-T C5106 4030011600 S.CER C1608 JB 1E 104K-T	T	48.2/77.4 43.3/77.4
C5107 4030011600 S.CER C1608 JB 1E 104K-T	T	45.8/76.6
C5108 4030011600 S.CER C1608 JB 1E 104K-T	T	41.5/75.7
C5109 4030019500 S.CER GRM21BB31A106KE18 (GRM40 B)	Т	41.7/78
C5110 4030019500 S.CER GRM21BB31A106KE18	_	
(GRM40 B) C5111 4550007470 S.TAN F931A107MNMBMA	T B	45.8/78.3 32.5/72.3
C5113 4030011600 S.CER C1608 JB 1E 104K-T	T	65.2/68.1
C5114 4030011600 S.CER C1608 JB 1E 104K-T C5115 4030011600 S.CER C1608 JB 1E 104K-T	T	65.2/65.6 65.2/63.2
C5116 4030011600 S.CER C1608 JB 1E 104K-T	T	65.2/62
C5117 4030011600 S.CER C1608 JB 1E 104K-T	T	65.2/60.5
C5118 4030011600 S.CER C1608 JB 1E 104K-T C5119 4030011600 S.CER C1608 JB 1E 104K-T	T	36.3/69.4 36.3/68.2
C5120 4030011600 S.CER C1608 JB 1E 104K-T	T	36.3/65.1
C5121 4030011600 S.CER	T	36.3/63.7 36.3/61.7
C5123 4030011600 S.CER C1608 JB 1E 104K-T	T	64.8/55.3
C5124 4030011600 S.CER C1608 JB 1E 104K-T	Ţ	36.3/60.2
C5125 4030011600 S.CER C1608 JB 1E 104K-T C5126 4030011600 S.CER C1608 JB 1E 104K-T	T	36.3/57.7 36.3/56.4
C5127 4030011600 S.CER C1608 JB 1E 104K-T	T	57.2/48.5
C5128 4030011600 S.CER	T	55.8/48.5 51.6/48.5
C5130 4030011600 S.CER C1608 JB 1E 104K-T	T	50.2/48.5
C5131 4030011600 S.CER C1608 JB 1E 104K-T	Т	48/48.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

IMAIN UNIT

CS1314 4030011600 S.CER C1608 JB 1E 104K-T	REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
CS1354 4030011600 S.CER C1608 JB 16 104K-T	C5132	4030011600				46.1/48.5
CS136						44/48.5
Section						
C60012 4030011600 S.CER C1608 JB 1E 104K-T						
C60003						142.9/110.
						152.1/109.
						71.7/108.8
	C6004	4030006900	S.CER	C1608 JB 1H 103K-T	Т	70.8/102.8
C60007	C6005	4030006900		C1608 JB 1H 103K-T	Т	162.7/114.5
C60001	C6006	4030019500	S.CER			0==/400
A	00007	4000011040	COED			85.5/130.3
145.5013						
A030019500 S.CER GRM/40 B) B 78.2/13/ A030011600 S.CER C1608 JB IB 104K-T B 8.2/13/ A030006900 S.CER C1608 JB IB 104K-T T 74/10/ A030006900 S.CER C1608 JB IB 104K-T T 84.7/13/ A030011600 S.CER C1608 JB IB 104K-T T 84.7/13/ A030001600 S.CER C1608 JB IB 104K-T T 84.7/13/ A030006900 S.CER C1608 JB IB 104K-T T 84.7/13/ A030006900 S.CER C1608 JB IB 104K-T T 81.9/13/ A030006900 S.CER C1608 JB IB 104K-T T 84.8/10/ A030006900 S.CER C1608 JB IB 104K-T T 81.9/13/ A030006900 S.CER C1608 JB IB 104K-T T 75.3/10/ A030006900 S.CER C1608 JB IB ID 104K-T T 75.3/10/ A030006900 S.CER C1608 JB IB ID 104K-T T 75.3/10/ A030006900 S.CER C1608 JB IB ID 104K-T T 75.3/10/ A030006900 S.CER C1608 JB IB ID 104K-T T 75.3/10/ A030006900 S.CER C1608 JB IB ID 104K-T T 75.3/10/ A030006900 S.CER C1608 JB IB ID 104K-T T 75.3/10/ A030006900 S.CER C1608 JB IB ID 104K-T T 75.3/10/ A030006900 S.CER C1608 JB IB ID 104K-T T 75.3/10/ A030006900 S.CER C1608 JB IB ID 104K-T T 106.8/IE 104.8/IE 104.8/IE						
CREATED CREA					١.	143.5/110.
1868 1868 1869			0.02		В	78.2/130.3
C6019	C6013	4030011340		C1608 CH 1H 471J-T	В	158/120
100.0000000000000000000000000000000000	C6015	4030011600	S.CER	C1608 JB 1E 104K-T		80.2/130.3
C6022						74/101.2
C6022						109.1/92.2
C6023 4030001600 S.CER C1600 JB IE 104K-T T 8.47/13-2 C6025 4030011600 S.CER C1600 JB IE 104K-T T B 115,393-2 C6026 4030017409 S.CER C1600 JB IA 105K-T T B 115,393-3 C6028 403000730 S.CER C1600 JB IA 105K-T T B 157,841-T T B 157,841-T B 157,841-T B 157,841-T B 157,841-T B 168,671-T T 8,06/13-T B 157,841-T B 157,841-T B 48,870-T C1000 JB IB II 103K-T T 7,53/102-T T 7,53/102-T B 7,53/102-T T <						
C6025						
C6025						
C6026						
C6029						80.6/134.2
C6029						157.8/123.
C60032			S.CER	C1608 JB 1E 104K-T		81.9/134.2
C6035	C6030	4030007130	S.CER		В	84.8/101.7
C6035 4030006860 S.CER G1608 JB 1H 102K-T T 7.53/102 C6036 4030019500 S.CER GRM21BB314106KE18 T 113,5/9 C6037 4030006890 S.CER C1608 JB 1H 103K-T T 159,5/12 C60401 4030006900 S.CER C1608 JB 1H 103K-T T 159,5/12 C6041 4030001600 S.CER C1608 JB 1H 103K-T T 159,5/12 C6041 403001600 S.CER C1608 JB 1H 103K-T B 16,6/12 C6043 403001600 S.CER C1608 JB 1E 104K-T B 116,6/12 C6044 4030007303 S.CER C1608 JB 1H 102K-T B 101,6/8 C6044 4030007303 S.CER C1608 CH 1H 182J-T B 156,7/12 C6044 403000680 S.CER C1608 CH 1H 182J-T B 156,7/12 C6054 403000680 S.CER C1608 CH 1H 102K-T T 7,74/103 C6052 403000710 S.CER C1608 CH 1H 102K-T T	C6032	4030019500	S.CER		_	
C6037	00005	4000000000	0.050			78.4/106
C68037						/5.3/102.8
C6039	C6036	4030019500	S.CER		_	110 5/01 6
C6094	C6037	4030006860	SCEP			
C6040						159.5/126.
C60041						160.8/126.
C6042						85.4/105.5
C6044 4030008850 S.CER C1608 JB 1E 104K-T T 101.98 C6045 4030001600 S.CER C1608 CH 1H 150J-T B 158.5/12 C6046 4030007120 S.CER C1608 CH 1H 182J-T B 158.5/12 C6048 4030006860 S.CER C1608 CH 1H 182J-T B 156.7/12 C6050 4030006860 S.CER C1608 JB 1H 102K-T T T 77.4/10 C6050 4030007100 S.CER C1608 CH 1H 22U-T T B 156.7/12 C6052 4030007100 S.CER C1608 CH 1H 22U-T T B 154.4/12 C6052 4030007050 S.CER C1608 CH 1H 22U-T T B 49.9/12 C6055 4030011600 S.CER C1608 CH 1H 22U-T T B 49.9/12 C6055 4030011600 S.CER C1608 CH 1H 22U-T T 102/77 C6057 403000150 S.CER C1608 CH 1H 21U-T T 102/77 C60654 403000						81.6/125.5
C6045 4030011600 S.CER C1608 CH 1H 150J-T B 158.5/12 C6047 4030007303 S.CER C1608 CH 1H 150J-T B 158.5/12 C6048 4030007120 S.CER C1608 CH 1H 820J-T B 156.7/12 C6054 4030006860 S.CER C1608 JB 1H 102K-T T 7.4/10 C6051 4030007100 S.CER C1608 CH 1H 560J-T T 80.9/10 C6052 4030007305 S.CER C1608 CH 1H 220J-T T 84.9/12 C6053 4030007305 S.CER C1608 CH 1H 220J-T T 84.9/12 C6054 4030007305 S.CER C1608 CH 1H 220J-T T 84.9/12 C60554 4030011860 S.CER C1608 CH 1H 220J-T T 84.9/12 C60554 4030011600 S.CER C1608 CH 1H 320J-T T 103.37° C60554 4030011600 S.CER C1608 CH 1H 320J-T T 102.778 C60564 4030011600 S.CER C1608 CH 1H 30J-T T 104.778 C60619 403000710 S.CER C1608 CH 1H 360J-T T 104.677	C6043	4030011600	S.CER	C1608 JB 1E 104K-T	Т	151.6/123.
C6046 4030007030 S.CER C1608 CH 1H 150J-T B 158.6/12 C6047 4030007120 S.CER C1608 CH 1H 182J-T B 156.7/12 C6048 4030007680 S.CER C1608 JB 1H 102K-T T 77.4/10 C6050 4030007100 S.CER C1608 JB 1H 102K-T T T 77.4/10 C6051 4030007100 S.CER C1608 CH 1H 22DJ-T T 80.9/13 C6052 4030007050 S.CER C1608 CH 1H 22DJ-T T 84.9/12 C6053 4030007050 S.CER C1608 CH 1H 22DJ-T T 84.9/12 C6055 4030011600 S.CER C1608 CH 1H 22DJ-T T 84.9/12 C6055 4030011600 S.CER C1608 CH 1H 20J-T T 104.7/8 C6056 4030011600 S.CER C1608 JB 1E 104K-T T 104.7/8 C6057 4030000740 S.CER C1608 CH 1H 180J-T T 104.7/8 C60604 4030000750 S.CER C1608 CH 1H 360J-T						101.6/88.9
C6047 4030018610 S.CER C1608 CH 1H 182J-T B 108.6/8 C6048 4030007120 S.CER C1608 CH 1H 82J-T T T 777.4/10 C6050 4030006860 S.CER C1608 JB 1H 102K-T T T 80.9/10 C6051 4030007050 S.CER C1608 CH 1H 560J-T B 154.4/12 C6053 4030007050 S.CER C1608 CH 1H 220J-T T 84.9/12 C6054 4030007050 S.CER C1608 CH 1H 220J-T T 84.9/12 C6054 403001850 S.CER C1608 CH 1H 220J-T T 84.9/12 C6055 4030011600 S.CER C1608 JB 1E 104K-T T 7 84.9/12 C6056 4030011600 S.CER C1608 CH 1H 20J-T T 104.7/8 C6059 4030007140 S.CER C1608 CH 1H 360J-T T 104.7/8 C6061 4030001850 S.CER C1608 CH 1H 360J-T B 86.6/87 C60661 403000750 S.CER						101.9/86
C6048 4030007120 S.CER C1608 JB IH 102K-T T 77.74/107 C6050 4030006860 S.CER C1608 JB IH 102K-T T 77.74/107 C6050 4030007000 S.CER C1608 CH 1H 560J-T B 154.4/12 C6052 4030007130 S.CER C1608 CH 1H 120J-T T 84.9/12 C6053 403001730 S.CER C1608 CH 1H 120J-T T 84.9/12 C6054 4030011600 S.CER C1608 CH 1H 22J-T T 84.9/12 C6055 4030011600 S.CER C1608 CH 1H 22J-T T 102/77 C6056 4030011600 S.CER C1608 CH 1H 010B-T T 102/77 C6057 403000740 S.CER C1608 CH 1H 21J-T T 104/78 C60659 403000740 S.CER C1608 CH 1H 360J-T T 152/9/12 C6066 403000750 S.CER C1608 CH 1H 330J-T B 86.6/87 C60664 403000750 S.CER C1608 CH 1H 332L-T B						158.5/127.
C6049 4030006860 S.CER C1608 JB IH 102K-T T 77.4/105 C60501 403000700 S.CER C1608 JB IH 102K-T T T 80.9/103 C6052 40300077050 S.CER C1608 CH IH 220J-T T 84.9/121 C6053 40300077050 S.CER C1608 CH IH 101J-T T 84.9/121 C6054 40300077050 S.CER C1608 CH IH 220J-T T 84.9/122 C6055 4030011600 S.CER C1608 CH IH 220J-T T 84.9/122 C6056 4030011600 S.CER C1608 CH IH 101DB-T T 102/77 C6057 40300011600 S.CER C1608 CH IH 1010B-T T 104.6/7 C6061 40300017160 S.CER C1608 CH IH 180J-T T 104.6/7 C6061 4030001750 S.CER C1608 CH IH 180J-T B 86.6/87 C6063 4030007150 S.CER C1608 CH IH 180J-T B 87.5/11 C60664 4030001750 S.CER C1608 CH IH 20						
C60501 4030006860 S.CER C1608 B H H 102K-T T 80,9/108 C60512 4030007100 S.CER C1608 CH 1H 560J-T T 84,9/12 C6052 4030007050 S.CER C1608 CH 1H 220J-T T 84,9/12 C6054 4030007130 S.CER C1608 CH 1H 220J-T T 84,9/12 C6055 4030011600 S.CER C1608 CH 1H 220J-T T 84,9/12 C6055 4030011600 S.CER C1608 B IB 104K-T T 102,77 C6055 40300019500 S.CER C1608 CH 1H 180J-T T 104,7/8 C6060 4030007140 S.CER C1608 CH 1H 180J-T T 104,7/8 C6061 403000750 S.CER C1608 CH 1H 161J-T B 151/12 C6063 403000750 S.CER C1608 CH 1H 161J-T B 88,10/12 C6064 403000750 S.CER C1608 CH 1H 201J-T B 87,3/11 C60664 403000150 S.CER C1608 CH 1H 201J-T B						
C6051 4030007100 S.CER C1608 CH 1H 560J-T B 154.4/12 C60523 4030007130 S.CER C1608 CH 1H 220J-T T 84.9/128 C6054 4030007950 S.CER C1608 CH 1H 220J-T T 84.9/128 C6055 4030018580 S.CER C1608 CH 1H 220J-T T 84.9/128 C6056 4030011600 S.CER C1608 CH 1H 220J-T T 103.3/37 C6057 4030011600 S.CER C1608 JB 1E 104K-T T 102/77 C6058 4030007140 S.CER C1608 CH 1H 1010B-T T 104.6/73 C60601 4030007140 S.CER C1608 CH 1H 180J-T T 104.6/73 C6061 4030007150 S.CER C1608 CH 1H 151J-T B 86.6/87 C6062 4030007150 S.CER C1608 CH 1H 201J-T B 84.6/12 C6064 4030010750 S.CER C1608 CH 1H 201J-T B 87.5/11 C60664 4030011500 S.CER C1608 JB 1E 104K-T						80.9/109.7
C6052 4030007050 S.CER C1608 CH 1H 220J-T T 84.9/12t C6054 4030007130 S.CER C1608 CH 1H 220J-T T 80.9/11 C60554 4030018580 S.CER C1608 CH 1H 220J-T T 184.9/12t C6055 4030011600 S.CER C1608 LH 1E 104K-T T 103.37' C6055 4030007940 S.CER C1608 LH 1H 100B-T T 104.7/8-C6066 C6059 4030007940 S.CER C1608 CH 1H 180J-T T 104.7/8-C6061 C6060 4030007540 S.CER C1608 CH 1H 180J-T T 104.7/8-C6061 C6061 4030008750 S.CER C1608 CH 1H 150J-T B 86.6/87 C6064 4030008750 S.CER C1608 CH 1H 201J-T B 87.3/11 C6064 4030007150 S.CER C1608 CH 1H 201J-T B 87.3/11 C6064 4030007150 S.CER C1608 CH 1H 201J-T B 87.3/11 C60664 4030001750 S.CER C1608 CH 1H 201J-T						154.4/128.
C6054 4030007050 S.CER C1608 CH 1H 220J-T T 84,9/12: C6056 C6055 4030011600 S.CER C1608 CH 1H 821J-T T 103,3/7: T C6056 4030011600 S.CER C1608 JB 1E 104K-T T 84,9/12: C6058 C6059 4030007040 S.CER C1608 CH 1H 180J-T T 104,7/8 C60601 4030007140 S.CER C1608 CH 1H 12J-T T 104,6/7 C60601 4030007140 S.CER C1608 CH 1H 1360J-T T 104,6/7 C6061 4030008750 S.CER C1608 CH 1H 151J-T B 86,6/87 C6063 4030007150 S.CER C1608 CH 1H 150J-T B 84,112 C6064 4030007150 S.CER C1608 CH 1H 201J-T B 86,6/87 C6065 4030001750 S.CER C1608 CH 1H 201J-T B 87,5/11 C6066 4030011280 S.CER C1608 CH 1H 271J-T B 87,5/11 C6067 403000730 S.CER C1608 CH 1H 390J-T						84.9/126.6
C6055 40300118580 S.CER C1608 CH 1H 821J-T T 103.3/7 C6057 4030011600 S.CER C1608 JB 1E 104K-T T T 102/77 C6058 4030009510 S.CER C1608 CH 1H 010B-T T 104.7/8-T C6059 403000740 S.CER C1608 CH 1H 180J-T T 104.6/7-T C6060 403000740 S.CER C1608 CH 1H 180J-T T 104.6/7-T C6061 403000740 S.CER C1608 CH 1H 1360J-T T 104.6/7-T C6062 4030008750 S.CER C1608 CH 1H 360J-T B 151/122 C6064 403000710 S.CER C1608 CH 1H 360J-T B 84.6/122 C6065 4030007110 S.CER C1608 CH 1H 201J-T B 87.3/113 C6066 4030011500 S.CER C1608 CH 1H 271J-T B 87.5/11 C6066 4030011280 S.CER C1608 CH 1H 271J-T T 107.5/8 C60608 4030007130 S.CER C1608 CH 1H 271J-T<		4030007130	S.CER	C1608 CH 1H 101J-T	Т	80.9/111
C6056 4030011600 S.CER C1608 JB 1E 104K-T T 84.9/12: C6058 C6057 4030001600 S.CER C1608 JB 1E 104K-T T 102/77 C6058 4030007940 S.CER C1608 CH 1H 010B-T T 104.7/8* C60601 4030007140 S.CER C1608 CH 1H 121J-T T 152.9/12 C6061 4030007150 S.CER C1608 CH 1H 121J-T T 104.6/73 C6062 4030008750 S.CER C1608 CH 1H 15IJ-T B 86.6/87 C6063 4030007110 S.CER C1608 CH 1H 15IJ-T B 86.6/87 C6064 4030007150 S.CER C1608 CH 1H 201J-T B 87.5/11 C6066 403001120 S.CER C1608 CH 1H 201J-T B 87.5/11 C6066 4030017180 S.CER C1608 CH 1H 201J-T B 87.5/11 C6069 403000730 S.CER C1608 CH 1H 201J-T T 107.5/82 C6069 403000730 S.CER C1608 CH 1H 201J-T T<	C6054	4030007050				84.9/123.9
C6057 4030011600 S.CER C1608 JB 1E 104K-T T 102/77 C6059 4030009510 S.CER C1608 CH 1H 180J-T T 104.7/8 C6060 4030007040 S.CER C1608 CH 1H 180J-T T 104.7/8 C6061 4030019500 S.CER C1608 CH 1H 180J-T T 104.6/7 C6062 4030008750 S.CER C1608 CH 1H 360J-T B 151/122 C6063 4030007150 S.CER C1608 CH 1H 360J-T B 86.6/87 C6064 4030007150 S.CER C1608 CH 1H 30J-T B 87.3/11 C6064 4030007150 S.CER C1608 CH 1H 201J-T B 87.5/11 C6067 4030011280 S.CER C1608 CH 1H 201J-T B 87.5/11 C6068 4030011280 S.CER C1608 CH 1H 390J-T T 107.5/88 C6069 403000730 S.CER C1608 CH 1H 301J-T T 77.4/11 C6074 403000730 S.CER C1608 CH 1H 150J-T T						103.3/77.9
C6058 4030009510 S.CER C1608 CH 1H 010B-T T 104.7/8. C6059 4030007040 S.CER C1608 CH 1H 180J-T T 104.6/7. C6061 4030019500 S.CER C1608 CH 1H 12J-T T 104.6/7. C6062 4030008750 S.CER C1608 CH 1H 360J-T B 151/12c C6063 4030007150 S.CER C1608 CH 1H 151J-T B 84.6/12. C6064 4030008650 S.CER C1608 CH 1H 51J-T B 84.6/12. C6066 403001710 S.CER C1608 CH 1H 201J-T B 87.3/11s C6066 403001120 S.CER C1608 CH 1H 201J-T B 87.3/11s C6066 403001120 S.CER C1608 B 1E 104K-T T 107.5/85 C6069 403000730 S.CER C1608 CH 1H 390J-T T 190.3/12 C6070 4030007130 S.CER C1608 CH 1H 150J-T T 142.9/11 C6072 4030007130 S.CER C1608 CH 1H 10J-T T						84.9/121.2
C6059 4030007040 S.CER C1608 CH 1H 180J-T T 152.9/12 104.6/7. C6060 4030019500 S.CER C1608 CH 1H 121J-T T 104.6/7. C6062 4030019500 S.CER C1608 CH 1H 360J-T B 151/122 C6063 4030007150 S.CER C1608 CH 1H 151J-T B 84.6/12: C6064 4030008650 S.CER C1608 CH 1H 332K-T B 89/108 C6065 403001750 S.CER C1608 CH 1H 201J-T B 87.3/118 C6066 4030010750 S.CER C1608 CH 1H 201J-T B 87.3/118 C6067 4030011280 S.CER C1608 CH 1H 271J-T B 87.5/11 C6069 4030007080 S.CER C1608 CH 1H 271J-T B 88.4/12- C6070 4030007030 S.CER C1608 CH 1H 101D-T T 77.4/113 C6072 4030007030 S.CER C1608 CH 1H 101J-T T 77.4/113 C6074 4030007030 S.CER C1608 CH 1H 20						
C6060 4030007140 S.CER C1608 CH 1H 121J-T T 104.6/7. C6061 4030019500 S.CER GRM21BB31A106KE18 B 86.6/87 C6062 4030008750 S.CER C1608 CH 1H 360J-T B 151/122 C6063 403000850 S.CER C1608 CH 1H 151J-T B 84.6/122 C6065 4030001750 S.CER C1608 CH 1H 680J-T B 87.3/118 C6066 403001750 S.CER C1608 CH 1H 201J-T B 87.3/119 C6067 4030011600 S.CER C1608 CH 1H 271J-T B 87.3/119 C6068 4030011280 S.CER C1608 CH 1H 271J-T B 88.4/12 C6069 4030007030 S.CER C1608 CH 1H 390J-T T 79.03/12 C6071 4030007130 S.CER C1608 CH 1H 150J-T B 141.2/12 C6073 4030007303 S.CER C1608 CH 1H 301J-T T 77.4/11 C6074 4030007303 S.CER C1608 CH 1H 20J-T B						
C6061 4030019500 S.CER GRM21BB31A106KE18 B 86.6/87 C6062 4030008750 S.CER C1608 CH 1H 360J-T B 151/12² C6063 4030007150 S.CER C1608 CH 1H 151J-T B 84.6/12² C6064 4030007100 S.CER C1608 CH 1H 680J-T B 87.3/118 C6066 403001710 S.CER C1608 CH 1H 201J-T B 87.3/118 C6066 4030011600 S.CER C1608 CH 1H 201J-T B 87.3/118 C6067 4030011280 S.CER C1608 CH 1H 201J-T T 107.5/8 C6069 4030007080 S.CER C1608 CH 1H 390J-T T 107.5/8 C6070 4030007030 S.CER C1608 CH 1H 1010B-T T 142.9/11 C6072 4030007130 S.CER C1608 CH 1H 150J-T B 141.2/12 C6074 4030007130 S.CER C1608 CH 1H 10J-T T 77.4/113 C6075 403000780 S.CER C1608 CH 1H 10J-T B						
C6062					'	104.0/11.3
C6062 4030008750 S.CER Č1608 CH 1H 360J-T B 151/122 C6064 4030008750 S.CER C1608 CH 1H 151J-T B 84.6/122 C6064 4030008650 S.CER C1608 B H 1H 332K-T B 89/108 C6065 4030017070 S.CER C1608 CH 1H 680J-T B 87.3/118 C6066 4030011080 S.CER C1608 CH 1H 201J-T B 87.3/118 C6068 4030011280 S.CER C1608 CH 1H 271J-T B 88.4/12 C60609 4030007080 S.CER C1608 CH 1H 390J-T T 7 90.3/12 C6070 4030009710 S.CER C1608 CH 1H 101J-T T 77.4/11 C6071 4030007130 S.CER C1608 CH 1H 101J-T T 77.4/11 C6073 4030007130 S.CER C1608 CH 1H 101J-T T 77.4/11 C6074 4030007130 S.CER C1608 CH 1H 20J-T B 79.6/11 C6075 4030007030 S.CER C1608 CH 1H 20J-T B	00001	4000013300	O.OLIT		В	86.6/87.6
C6063 4030007150 S.CER C1608 CH 1H 151J-T B 84.6/122 C6064 4030008650 S.CER C1608 JB 1H 332K-T B B 89/108 C6066 4030007100 S.CER C1608 CH 1H 680J-T B 87.3/118 C6066 4030011600 S.CER C1608 CH 1H 201J-T B 87.5/11 C6067 4030011280 S.CER C1608 CH 1H 271J-T B 88.4/12 C6069 4030007080 S.CER C1608 CH 1H 390J-T T 190.3/12 C6070 4030007130 S.CER C1608 CH 1H 1010B-T T 142.9/11 C6072 4030007130 S.CER C1608 CH 1H 150J-T B 141.2/12 C6074 4030007130 S.CER C1608 CH 1H 10J-T T 77.4/113 C6074 4030007130 S.CER C1608 CH 1H 10J-T B 141.2/12 C6074 4030007130 S.CER C1608 CH 1H 10J-T B 79.6/11- C6075 4030007600 S.CER C1608 CH 1H 10J-T	C6062	4030008750	S.CER			151/124.6
C6065 4030007110 S.CER C1608 CH 1H 680J-T B 87.3/11: C6066 4030010750 S.CER C1608 CH 1H 201J-T B 87.5/11 C6067 4030011280 S.CER C1608 CH 1H 271J-T B 88.4/12. C6069 4030007080 S.CER C1608 CH 1H 390J-T T 90.3/12: C6071 4030009510 S.CER C1608 CH 1H 101J-T T 77.4/11: C6071 4030007130 S.CER C1608 CH 1H 101J-T T 77.4/11: C6073 40300011330 S.CER C1608 CH 1H 301J-T B 141.2/12 C6074 4030007130 S.CER C1608 CH 1H 101J-T B 79.6/11- C6074 4030007130 S.CER C1608 CH 1H 10J-T B 79.6/11- C6074 4030007020 S.CER C1608 CH 1H 20J-T B 91/122 C6074 4030007130 S.CER C1608 CH 1H 22J-T B 91/122 C6074 4030007030 S.CER C1608 CH 1H 22J-T B					В	84.6/122.6
C6066 4030010750 S.CER C1608 CH 1H 201J-T B 87.5/11 C6067 4030011600 S.CER C1608 JB 1E 104K-T T 107.5/8 C6068 4030011280 S.CER C1608 CH 1H 271J-T B 88.4/12 C6069 4030007080 S.CER C1608 CH 1H 390J-T T 7.90,3/12 C6070 4030007130 S.CER C1608 CH 1H 1010B-T T 7.74/11 C6072 4030007130 S.CER C1608 CH 1H 150J-T B 141.2/12 C6074 4030007130 S.CER C1608 CH 1H 150J-T B 141.2/12 C6074 4030007130 S.CER C1608 CH 1H 10J-T B 79.6/11- C6074 4030007130 S.CER C1608 CH 1H 150J-T B 91/122 C6075 4030007020 S.CER C1608 CH 1H 150J-T B 91/122 C6074 4030007030 S.CER C1608 CH 1H 221J-T B 91.8/122 C6079 4030016600 S.CER C1608 CH 1H 271J-T B	C6064		S.CER	C1608 JB 1H 332K-T	В	89/108.2
C6067 4030011600 S.CER C1608 JB 1E 104K-T T 107.5/8:0 C6068 4030011280 S.CER C1608 CH 1H 271J-T B 88.4/12-0 C6070 4030007080 S.CER C1608 CH 1H 300J-T T T 90.3/12:0 C6070 4030007030 S.CER C1608 CH 1H 101J-T T 77.4/11:1 C6073 4030011830 S.CER C1608 CH 1H 150J-T B 141.2/12 C6074 4030007020 S.CER C1608 CH 1H 101J-T B 79.6/11-7 C6075 4030007020 S.CER C1608 CH 1H 101J-T B 79.6/11-7 C6074 4030007020 S.CER C1608 CH 1H 120J-T B 79.6/11-7 C6074 4030007030 S.CER C1608 CH 1H 20J-T B 140.2/12 C6074 4030007180 S.CER C1608 CH 1H 22J-T B 1140.2/12 C6079 4030018620 S.CER C1608 CH 1H 22J-T B 91.8/12 C60814 4030016820 S.CER C1608 CH 1H					_	87.3/119.2
C6068 4030011280 S.CER C1608 CH 1H 271J-T B 88.4/12- C60699 4030007080 S.CER C1608 CH 1H 390J-T T 90.3/12: C6071 4030007130 S.CER C1608 CH 1H 101D-T T 77.4/11: C6071 4030007130 S.CER C1608 CH 1H 101J-T T 77.4/11: C6073 4030007130 S.CER C1608 CH 1H 101J-T B 141.2/12 C6074 4030007130 S.CER C1608 CH 1H 101J-T B 79.6/11- C6074 4030007130 S.CER C1608 CH 1H 10J-T B 79.6/11- C6074 4030007020 S.CER C1608 CH 1H 120J-T B 91/122 C6074 4030007030 S.CER C1608 CH 1H 22J-T B 91/122 C6074 4030007170 S.CER C1608 CH 1H 22J-T B 91.8/12 C6079 4030018620 S.CER C1608 CH 1H 22J-T T B 91.8/12 C6081 4030018620 S.CER C1608 CH 1H 22J-T						87.5/111
C6069 4030007080 S.CER C1608 CH 1H 390J-T T 90.3/12; C6070 4030009510 S.CER C1608 CH 1H 1010B-T T 142.9/11 C6071 4030007130 S.CER C1608 CH 1H 101J-T T 77.4/11; C6072 4030007130 S.CER C1608 CH 1H 150J-T B 141.2/12 C6074 4030007130 S.CER C1608 CH 1H 10J-T B 79.6/11* C6075 4030007130 S.CER C1608 CH 1H 120J-T B 91/122 C6076 4610001830 S.CER C1608 CH 1H 150J-T B 91/122 C6074 4030007030 S.CER C1608 CH 1H 150J-T B 141.2/12 C6079 4030018620 S.CER C1608 CH 1H 221J-T B 91.8/122 C6080 4030018620 S.CER C1608 CH 1H 271J-T B 94.3/122 C6081 4030018620 S.CER C1608 CH 1H 271J-T B 94.3/122 C6082 4030001600 S.CER C1608 CH 1H 271J-T B </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>107.5/83.4</td>						107.5/83.4
C6070 4030009510 S.CER C1608 CH 1H 010B-T T 142.9/11 77.4/113 C6072 4030007130 S.CER C1608 CH 1H 101J-T T 77.4/113 C6073 4030011830 S.CER C1608 CH 1H 101J-T B 141.2/12 C6074 4030007020 S.CER C1608 CH 1H 101J-T B 79.6/11-T C6075 4030007020 S.CER C1608 CH 1H 101J-T B 91/122 C6076 4610001830 S.TRI TZB4S100AB10R00 T 140.2/13 C6077 4030007170 S.CER C1608 CH 1H 20J-T B 141.2/12 C6078 4030011860 S.CER C1608 CH 1H 22J-T B 141.2/12 C6079 4030018620 S.CER C1608 CH 1H 27JJ-T B 91.8/12* C60804 4030018620 S.CER C1608 CH 1H 27JJ-T B 94.3/12* C6082 4030018620 S.CER C1608 CH 1H 27J-T B 96.6/12* C6084 4030011600 S.CER C1608 JB 1H 102						88.4/124.7
C6071 4030007130 S.CER C1608 CH 1H 101J-T T 77.4/11: C6072 4030007030 S.CER C1608 CH 1H 150J-T B 141.2/12 C6073 4030011830 S.CER C1608 CH 1H 101J-T B 79.6/11- C6074 4030007130 S.CER C1608 CH 1H 101J-T B 79.6/11- C6075 4030007020 S.CER C1608 CH 1H 120J-T B 91/122 C6076 4610001830 S.CER C1608 CH 1H 150J-T B 141.2/12 C6077 4030007170 S.CER C1608 CH 1H 222J-T B 141.2/12 C6078 4030011280 S.CER C1608 CH 1H 222J-T T 97.2/84 C60804 4030018620 S.CER C1608 CH 1H 22J-T B 94.3/122 C6081 4030018620 S.CER C1608 CH 1H 22J-T T 97.9/12 C6082 4030018620 S.CER C1608 CH 1H 271J-T B 96.6/12: C6084 403001140 S.CER C1608 CH 1H 271J-T B <td></td> <td></td> <td></td> <td></td> <td></td> <td>90.3/122.1</td>						90.3/122.1
C6072 4030007030 S.CER C1608 CH 1H 150J-T B 141.2/12 C6074 4030011830 S.CER C1608 CH 1H 301J-T T 88.1/12 C6075 4030007130 S.CER C1608 CH 1H 10J-T B 79.6/11- C6075 4030007020 S.CER C1608 CH 1H 120J-T B 91/122 C6076 4610001830 S.CER C1608 CH 1H 120J-T B 91/122 C6077 4030007030 S.CER C1608 CH 1H 150J-T B 141.2/12 C6079 4030018620 S.CER C1608 CH 1H 221J-T B 91.8/122 C6080 4030018620 S.CER C1608 CH 1H 221J-T B 94.3/122 C6081 4030018620 S.CER C1608 CH 1H 271J-T B 94.3/122 C6081 4030018620 S.CER C1608 CH 1H 271J-T B 94.3/122 C6081 4030018620 S.CER C1608 CH 1H 271J-T B 94.3/122 C6082 4030006800 S.CER C1608 CH 1H 271J-T B <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
C6073 4030011830 S.CER C1608 CH 1H 301J-T T 88.1/128 C6074 4030007130 S.CER C1608 CH 1H 101J-T B 79.6/11L C6076 4610001830 S.CER C1608 CH 1H 120J-T B 91/122 C6077 4030007030 S.CER C1608 CH 1H 150J-T B 141.2/12 C6078 4030007170 S.CER C1608 CH 1H 221J-T B 11.8/12/12 C6079 4030018620 S.CER C1608 CH 1H 221J-T B 91.8/12/12 C6080 4030011280 S.CER C1608 CH 1H 221J-T B 94.3/12/2 C6081 4030018620 S.CER C1608 CH 1H 221J-T B 94.3/12/2 C6082 4030018620 S.CER C1608 CH 1H 271J-T B 96.6/12/2 C6083 4030018620 S.CER C1608 CH 1H 271J-T B 96.6/12/2 C6084 4030011600 S.CER C1608 CH 1H 471J-T B 96.6/12/2 C6084 4030011600 S.CER C1608 CH 1H 271J-T						141.2/125.
C6074 4030007130 S.CER C1608 CH 1H 101J-T B 79.6/11. C6075 4030007020 S.CER C1608 CH 1H 120J-T B 91/122 C6076 4610001830 S.CER C1608 CH 1H 120J-T B 140.2/11 C6077 4030007030 S.CER C1608 CH 1H 150J-T B 141.2/12 C6078 4030007170 S.CER C1608 CH 1H 222J-T T 97.2/84 C6079 4030018620 S.CER C1608 CH 1H 222J-T T 97.2/84 C6081 4030018620 S.CER C1608 CH 1H 222J-T B 94.3/122 C6084 4030018620 S.CER C1608 CH 1H 222J-T T 95.9/84 C6082 4030018620 S.CER C1608 CH 1H 271J-T B 96.6/129 C6084 403001600 S.CER C1608 CH 1H 271J-T B 96.6/129 C6085 4030011600 S.CER C1608 CH 1H 100D-T T 93.3/84 C6086 4030007140 S.CER C1608 CH 1H 100B-T T						88.1/125.4
C6075 4030007020 S.CER C1608 CH 1H 120J-T B 91/122 C6076 4610001830 S.TRI TZB4S100AB10R00 T 140.2/11 C6077 4030007030 S.CER C1608 CH 1H 150J-T B 141.2/12 C6079 4030018620 S.CER C1608 CH 1H 221J-T B 91.8/12 C6080 4030018620 S.CER C1608 CH 1H 221J-T B 94.3/12 C6081 4030018620 S.CER C1608 CH 1H 221J-T T T 797.2/84 C6081 4030018620 S.CER C1608 CH 1H 221J-T B 94.3/12 C6081 4030018620 S.CER C1608 CH 1H 221J-T T 95.9/84 C6082 4030018620 S.CER C1608 CH 1H 221J-T B 94.3/12 C6082 403001680 S.CER C1608 CH 1H 221J-T B 96.6/12 C6083 4030011400 S.CER C1608 CH 1H 271J-T B 97.9/12 C6084 4030007010 S.CER C1608 CH 1H 100D-T						79.6/114.2
C6076 4610001830 S.TRI TZB4S100AB10R00 (TZBX4N100BA110) T 140.2/11 C6077 4030007030 S.CER C1608 CH 1H 150J-T B 141.2/12 C6078 4030007170 S.CER C1608 CH 1H 221J-T B 91.8/12! C6079 4030018620 S.CER C1608 CH 1H 221J-T B 91.8/12! C6081 4030018620 S.CER C1608 CH 1H 271J-T B 94.3/12! C6082 4030016620 S.CER C1608 CH 1H 222J-T T 95.9/84 C6083 4030011340 S.CER C1608 CH 1H 22LJ-T B 96.6/12! C6084 4030011280 S.CER C1608 BH 1H 102K-T B 97.9/12: C6085 4030011600 S.CER C1608 CH 1H 271J-T B 97.9/12: C6086 4030007100 S.CER C1608 BH 1E 104K-T T T 93.3/84 C6088 4030007100 S.CER C1608 CH 1H 121J-T T T 92/84. C60808 4030006900 S.CER <td></td> <td></td> <td></td> <td>C1608 CH 1H 120J-T</td> <td>_</td> <td>91/122.7</td>				C1608 CH 1H 120J-T	_	91/122.7
C6077 4030007030 S.CER C1608 CH 1H 150J-T B 141.2/12 C6078 4030007170 S.CER C1608 CH 1H 221J-T B 91.8/12² C6079 4030018620 S.CER C1608 CH 1H 221J-T T T 79.2/84 C6080 4030011280 S.CER C1608 CH 1H 222J-T T T 97.2/84 C6081 4030018620 S.CER C1608 CH 1H 271J-T B 94.3/12² C6084 4030018620 S.CER C1608 CH 1H 271J-T B 96.6/12² C6084 4030018600 S.CER C1608 CH 1H 271J-T B 96.6/12² C6084 4030011400 S.CER C1608 CH 1H 271J-T B 97.9/12² C6085 4030011600 S.CER C1608 CH 1H 100D-T T 93.8/72 C6086 403000710 S.CER C1608 CH 1H 100D-T T 93.8/72 C6087 4030011600 S.CER C1608 JB 1E 104K-T T 111.6/9 C6089 4030006900 S.CER C16						
C6078 4030007170 S.CER C1608 CH 1H 221J-T B 91.8/125 C6079 4030018620 S.CER C1608 CH 1H 221J-T T 97.2/84 C6081 4030011820 S.CER C1608 CH 1H 271J-T B 94.3/125 C6081 4030018620 S.CER C1608 CH 1H 221J-T T 95.9/84 C6082 4030018620 S.CER C1608 CH 1H 222J-T T 95.9/84 C6083 4030011340 S.CER C1608 CH 1H 271J-T B 96.6/125 C6084 4030011280 S.CER C1608 CH 1H 271J-T B 97.9/122 C6085 4030011600 S.CER C1608 CH 1H 100D-T T 93.8/74 C6086 4030007100 S.CER C1608 CH 1H 100D-T T 93.3/84 C6087 4030011600 S.CER C1608 B B 1E 104K-T T T 111.6/9 C6088 403000770 S.CER C1608 CH 1H 100B-T T 92/84 C60804 403000770 S.CER C1608 JB 1H 103K-T	000-					140.2/114.
C6079 4030018620 S.CER C1608 CH 1H 222J-T T 97.2/84 C6080 4030011280 S.CER C1608 CH 1H 271J-T B 94.3/12: C6081 4030018620 S.CER C1608 CH 1H 222J-T T 95.9/84 C6082 4030006860 S.CER C1608 JB 1H 102K-T B 96.6/12 C6084 4030011340 S.CER C1608 CH 1H 271J-T B 133.7/12 C6085 4030011600 S.CER C1608 CH 1H 271J-T B 97.9/12: C6086 4030011600 S.CER C1608 CH 1H 100D-T T 93.3/84 C6087 4030011600 S.CER C1608 CH 1H 100D-T T 93.3/84 C6088 4030007140 S.CER C1608 CH 1H 100X-T T 111.6/91 C6098 4030006900 S.CER C1608 JB 1H 103K-T T 98.3/12 C6090 4030006900 S.CER C1608 CH 1H 950B-T B 131/11 C6091 4030006900 S.CER C1608 CH 1H 050B-T B						141.2/128.
C6080 4030011280 S.CER C1608 CH 1H 271J-T B 94.3/122 C6081 4030018620 S.CER C1608 CH 1H 222J-T T 95.9/84 C6082 4030008660 S.CER C1608 CH 1H 271J-T B 96.6/12: C6083 4030011340 S.CER C1608 CH 1H 471J-T B 133.7/12 C6084 4030011280 S.CER C1608 CH 1H 271J-T B 97.9/12: C6085 4030011600 S.CER C1608 BH 1E 104K-T T T 93.8/77 C6086 4030007100 S.CER C1608 JB 1E 104K-T T 111.6/9 C6087 4030011600 S.CER C1608 JB 1H 103K-T T 92/84. C6089 4030007070 S.CER C1608 JB 1H 103K-T T 98.3/12 C6090 4030006900 S.CER C1608 CH 1H 330J-T B 110.1/10 C6091 4030006900 S.CER C1608 CH 1H 050B-T B 131/11 C6092 4030009900 S.CER C1608 JB 1E 104K-T						91.8/125.3
C6081 4030018620 S.CER C1608 CH 1H 222J-T T 95.9/84 C6082 4030006860 S.CER C1608 JB 1H 102K-T B 96.6/12² C6083 4030011340 S.CER C1608 CH 1H 471J-T B 97.9/12² C6084 4030011280 S.CER C1608 CH 1H 271J-T B 97.9/12² C6085 4030011600 S.CER C1608 CH 1H 271J-T T 93.8/74 C6086 4030011600 S.CER C1608 CH 1H 100D-T T T 93.3/84 C6087 4030011600 S.CER C1608 CH 1H 21J-T T 92/84. C6088 4030007140 S.CER C1608 CH 1H 21J-T T 92/84. C6094 4030007070 S.CER C1608 CH 1H 303L-T B 110.1/10 C6091 4030006900 S.CER C1608 JB 1H 103K-T T 110.3/1 C6093 4030011600 S.CER C1608 CH 1H 050B-T B 131/1/11 C6094 4030001600 S.CER C1608 JB 1E 104K-T						
C6082 4030006860 S.CER C1608 JB 1H 102K-T B 96.6/12E C6084 4030011340 S.CER C1608 CH 1H 471J-T B 133.7/12E C6084 4030011600 S.CER C1608 CH 1H 271J-T T 93.8/77 C6085 4030011600 S.CER C1608 JB 1E 104K-T T T 93.8/77 C6086 403001700 S.CER C1608 CH 1H 100D-T T T 93.8/77 C6087 4030011600 S.CER C1608 JB 1E 104K-T T T 111.6/9 C6084 4030007140 S.CER C1608 JB 1E 103K-T T 92/84 C6099 4030006900 S.CER C1608 JB 1H 103K-T T 98.3/12E C6091 4030006900 S.CER C1608 CH 1H 330J-T B 110.1/10 C6092 4030009920 S.CER C1608 CH 1H 050B-T B 131/11 C6094 4030011600 S.CER C1608 JB 1E 104K-T T 138.8/1 C6095 4030009510 S.CER						
C6083 4030011340 S.CER C1608 CH 1H 471J-T B 133.7/12 C6084 4030011280 S.CER C1608 CH 1H 271J-T B 97.9/12 C6085 4030011600 S.CER C1608 B B 1E 104K-T T T 93.8/77 C6086 4030007100 S.CER C1608 CH 1H 100D-T T T 93.3/84 C6087 4030007140 S.CER C1608 CH 1H 100D-T T T 92/84. C6089 4030007070 S.CER C1608 JB 1E 104K-T T T 98.3/12 C6091 4030006900 S.CER C1608 CH 1H 330J-T B 110.1/10 C6092 4030009900 S.CER C1608 CH 1H 050B-T B 131/11 C6092 4030009900 S.CER C1608 CH 1H 050B-T B 131/11 C6093 4030011600 S.CER C1608 JB 1E 104K-T T T 99.8/84 C6094 4030009510 S.CER C1608 CH 1H 010B-T T T 97/80. C6096 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>96.6/125.3</td>						96.6/125.3
C6084 4030011280 S.CER C1608 CH 1H 271J-T B 97.9/122 C6085 4030011600 S.CER C1608 JB 1E 104K-T T 93.8/74 C6086 403007010 S.CER C1608 CH 1H 100D-T T 93.3/84 C6087 403007140 S.CER C1608 CH 1H 121J-T T 111.6/9 C6088 4030007140 S.CER C1608 CH 1H 121J-T T 92/84. C6099 4030006900 S.CER C1608 CH 1H 30X-T T 98.3/126 C6091 4030006900 S.CER C1608 CH 1H 050B-T B 110.1/10 C6092 4030009920 S.CER C1608 CH 1H 050B-T B 131/11 C6093 4030011600 S.CER C1608 CH 1H 010B-T T 99.8/84 C6094 4030009510 S.CER C1608 JB 1E 104K-T T 138.8/1 C6096 4030006900 S.CER C1608 JB 1H 103K-T T 7 127.9/11 C6096 4030006900 S.CER C1608 JB 1E 104K-T					_	133.7/122.
C6085 4030011600 S.CER C1608 JB 1E 104K-T T 93.8/77 C6086 4030007010 S.CER C1608 CH 1H 100D-T T 93.3/84 C6087 4030011600 S.CER C1608 CH 1H 100D-T T T 111.6/9 C6088 4030007140 S.CER C1608 CH 1H 121J-T T 92/84. C6090 4030007070 S.CER C1608 JB 1H 103K-T T 98.3/12½ C6091 4030006900 S.CER C1608 CH 1H 050B-T B 110.1/10 C6092 4030009920 S.CER C1608 CH 1H 050B-T B 131/11 C6093 4030011600 S.CER C1608 JB 1E 104K-T T 19.8/84 C6094 403009510 S.CER C1608 JB 1H 103K-T T 19.8/84 C6095 4030009510 S.CER C1608 JB 1H 103K-T T 127.9/10 C6096 4030001600 S.CER C1608 JB 1H 103K-T T 127.9/11 C6097 4030011600 S.CER C1608 JB 1H 104K-T						97.9/122.7
C6086 4030007010 S.CER C1608 CH 1H 100D-T T 93.3/84 C6087 4030011600 S.CER C1608 JB 1E 104K-T T T 111.6/93 C6088 4030007140 S.CER C1608 CH 1H 121J-T T 92/84. C6089 4030006900 S.CER C1608 JB 1H 103K-T T T 98.3/12/8 C6091 4030006900 S.CER C1608 CH 1H 330J-T B 110.1/10 C6092 4030009920 S.CER C1608 CH 1H 050B-T B 131/11 C6093 4030011600 S.CER C1608 JB 1E 104K-T T 99.8/84 C6094 403001500 S.CER C1608 CH 1H 010B-T T 97/80. C6095 4030009510 S.CER C1608 B IB 1E 104K-T T 138.8/17 C6096 4030006900 S.CER C1608 JB 1E 104K-T T 127.9/11 C6097 4030011600 S.CER C1608 JB 1E 104K-T T 181.8/77 C6098 4030011600 S.CER C16					Т	93.8/77.9
C6088 403007140 S.CER C1608 CH 1H 121J-T T 92/84. C6089 4030006900 S.CER C1608 JB 1H 103K-T T 98.3/12* C6091 4030007070 S.CER C1608 CH 1H 330J-T B 110.1/10 C6091 4030009090 S.CER C1608 JB 1H 103K-T T T 110.3/1 C6092 4030011600 S.CER C1608 CH 1H 050B-T B 131/111 C6093 4030011600 S.CER C1608 JB 1E 104K-T T 19.8/84 C6094 403001600 S.CER C1608 CH 1H 010B-T T 97/80. C6095 4030009510 S.CER C1608 JB 1H 103K-T T 127.9/10 C6096 4030001600 S.CER C1608 JB 1E 104K-T T 11.8/77 C6097 4030011600 S.CER C1608 JB 1E 104K-T T 94.1/13 C6099 403001500 S.CER G1608 JB 1E 104K-T T 94.1/13 C6099 403001500 S.CER G1608 JB 1E 104K-T		4030007010	S.CER	C1608 CH 1H 100D-T	Т	93.3/84.2
C6089 4030006900 S.CER C1608 JB 1H 103K-T T 98.3/126 C6090 4030007070 S.CER C1608 CH 1H 330J-T B 110.1/10 C6091 4030006900 S.CER C1608 JB 1H 103K-T T T 110.3/1 C6092 4030009920 S.CER C1608 CH 1H 050B-T B 131/111 C6094 4030011600 S.CER C1608 JB 1E 104K-T T 138.8/1 C6095 4030009510 S.CER C1608 CH 1H 010B-T T 97/80. C6096 4030006900 S.CER C1608 JB 1H 103K-T T 127.9/11 C6097 4030011600 S.CER C1608 JB 1E 104K-T T 181.8/77 C6098 4030011600 S.CER C1608 JB 1E 104K-T T 94.1/138 C6099 4030019500 S.CER GRM21BB31A106KE18 T T 80/77 C6100 4030007150 S.CER C1608 CH 1H 151J-T B 91.7/133						111.6/97.2
C6090 4030007070 S.CER C1608 CH 1H 330J-T B 110.1/10 C6091 4030006900 S.CER C1608 JB 1H 103K-T T 110.3/1 C6092 403000920 S.CER C1608 CH 1H 050B-T B 131/11 C6093 4030011600 S.CER C1608 JB 1E 104K-T T 99.8/84 C6094 4030011600 S.CER C1608 JB 1E 104K-T T 138.8/1 C6095 4030009510 S.CER C1608 CH 1H 010B-T T 97/80 C6096 4030006900 S.CER C1608 JB 1H 103K-T T 127.9/11 C6097 4030011600 S.CER C1608 JB 1E 104K-T T 81.8/77 C6099 4030019500 S.CER C1608 JB 1E 104K-T T 94.1/13 C6090 4030007150 S.CER G1608 JB 1E 104K-T T 94.1/13 C6100 4030007150 S.CER C1608 CH 1H 151J-T B 91.7/13						92/84.2
C6091 4030006900 S.CER C1608 JB 1H 103K-T T 110.3/1 C6092 403000920 S.CER C1608 CH 1H 050B-T B 131/11 C6093 4030011600 S.CER C1608 JB 1E 104K-T T 99.8/84 C6094 4030011600 S.CER C1608 JB 1E 104K-T T 138.8/1 C6095 4030009510 S.CER C1608 CH 1H 010B-T T 97/80. C6096 4030006900 S.CER C1608 JB 1H 103K-T T 127.9/11 C6097 4030011600 S.CER C1608 JB 1E 104K-T T 18.8/77 C6099 403001500 S.CER C1608 JB 1E 104K-T T 94.1/13 C6099 4030019500 S.CER GRM21BB31A106KE18 T 97.713 C6100 4030007150 S.CER C1608 CH 1H 151J-T B 91.7/13						98.3/128.4
C6092 4030009920 S.CER C1608 CH 1H 050B-T B 131/111 C6093 4030011600 S.CER C1608 JB 1E 104K-T T 138.8/1 C6095 4030009510 S.CER C1608 JB 1E 104K-T T 138.8/1 C6096 4030006900 S.CER C1608 CH 1H 010B-T T 97/80. C6097 4030011600 S.CER C1608 JB 1E 104K-T T 1 18.8/77 C6098 4030011600 S.CER C1608 JB 1E 104K-T T 94.1/13 C6099 4030015500 S.CER GRM21BB31A106KE18 T 94.1/13 C6100 403007150 S.CER C1608 CH 1H 151J-T B 91.7/13						110.1/103.
C6093 4030011600 S.CER C1608 JB 1E 104K-T T 99.8/84 C6094 4030011600 S.CER C1608 JB 1E 104K-T T 138.8/1 C6095 4030009510 S.CER C1608 CH 1H 010B-T T 97/80. C6096 403000900 S.CER C1608 JB 1H 103K-T T 127.9/11 C6097 4030011600 S.CER C1608 JB 1E 104K-T T 81.8/77 C6098 4030019500 S.CER C1608 JB 1E 104K-T T 94.1/13 C6099 4030019500 S.CER GRM21BB31A106KE18 T 90/77 C6100 4030007150 S.CER C1608 CH 1H 151J-T B 91.7/133	C6091					110.3/100
C6094 4030011600 S.CER C1608 JB 1E 104K-T T 138.8/1 C6095 4030009510 S.CER C1608 CH 1H 010B-T T 97/80. C6096 4030006900 S.CER C1608 JB 1H 103K-T T 127.9/11 C6097 4030011600 S.CER C1608 JB 1E 104K-T T 81.8/77 C6098 4030019500 S.CER C1608 JB 1E 104K-T T 94.1/13 C6099 4030019500 S.CER GRM21BB31A106KE18 T 80/77 C6100 4030007150 S.CER C1608 CH 1H 151J-T B 91.7/133						131/111.3
C6095 4030009510 S.CER C1608 CH 1H 010B-T T 97/80. C6096 4030006900 S.CER C1608 JB 1H 103K-T T 127.9/11 C6097 4030011600 S.CER C1608 JB 1E 104K-T T T 18.8/77 C6098 4030011600 S.CER C1608 JB 1E 104K-T T 94.1/138 C6099 4030019500 S.CER GRM21BB31A106KE18 T 94.1/138 C6100 403007150 S.CER C1608 CH 1H 151J-T B 91.7/133						99.8/84.2
C6096 4030006900 S.CER C1608 JB 1H 103K-T T 127.9/11 C6097 4030011600 S.CER C1608 JB 1E 104K-T T 81.8/77 C6098 4030011600 S.CER C1608 JB 1E 104K-T T 94.1/138 C6099 4030019500 S.CER GRM21BB31A106KE18 T 80/77 C6100 4030007150 S.CER C1608 CH 1H 151J-T B 91.7/133	C6093		JO.UEH			
C6097 4030011600 S.CER C1608 JB 1E 104K-T T 81.8/77 C6098 4030011600 S.CER C1608 JB 1E 104K-T T 94.1/138 C6099 4030019500 S.CER GRM21BB31A106KE18 T 80/77 C6100 4030007150 S.CER C1608 CH 1H 151J-T B 91.7/133	C6093 C6094	4030011600		O TOUG OLL TH UTUD!		37700.4
C6098	C6093 C6094 C6095	4030011600 4030009510	S.CER		Т	127 0/110
C6099	C6093 C6094 C6095 C6096	4030011600 4030009510 4030006900	S.CER S.CER	C1608 JB 1H 103K-T		
(GRM40 B) T 80/77 C6100 4030007150 S.CER C1608 CH 1H 151J-T B 91.7/13	C6093 C6094 C6095 C6096 C6097	4030011600 4030009510 4030006900 4030011600	S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1E 104K-T	Т	81.8/77.1
C6100 4030007150 S.CER C1608 CH 1H 151J-T B 91.7/133	C6093 C6094 C6095 C6096 C6097 C6098	4030011600 4030009510 4030006900 4030011600 4030011600	S.CER S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T	Т	81.8/77.1
06101 [4000006000] CED 04000 [D4U 400K T	C6093 C6094 C6095 C6096 C6097 C6098	4030011600 4030009510 4030006900 4030011600 4030011600	S.CER S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T GRM21BB31A106KE18	T	127.9/119. 81.8/77.1 94.1/135.3
C6101 4030006900 S.CER C1608 JB 1H 103K-T T 99.5/134 C6102 4030006900 S.CER C1608 JB 1H 103K-T B 127.6/11	C6093 C6094 C6095 C6096 C6097 C6098 C6099	4030011600 4030009510 4030006900 4030011600 4030011600 4030019500 4030007150	S.CER S.CER S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T GRM21BB31A106KE18 (GRM40 B) C1608 CH 1H 151J-T	T T T B	81.8/77.1 94.1/135.3 80/77 91.7/133.4

[MAIN UNIT]

[MAIN UNIT]									
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION				
C6103 C6104 C6105 C6106 C6107 C6109 C6111 C6112 C6113 C6114 C6115 C6116 C6117 C6120 C6120 C6121 C6122 C6123 C6124 C6125 C6126	4030009920 4030011600 4030007100 4030007170 4030007170 4030007070 4030006900 4030011600 4030011600 4030011600 4030006900 4030009500 4030009500 4030007040 4030009500 40300011600 4030006900 4030006900 4030006900 4030007130 4030007130	S.CER S.CER	C1608 CH 1H 050B-T C1608 JB 1E 104K-T C1608 CH 1H 560J-T C1608 CH 1H 560J-T C1608 CH 1H 221J-T C1608 JB 1E 104K-T C1608 CH 1H 330J-T C1608 JB 1H 103K-T C1608 CH 1H 330J-T C1608 CH 1H 030B-T C1608 CH 1H 030B-T C1608 CH 1H 2FSB-T C1608 JB 1H 103K-T C1608 CH 1H 101J-T	ВТВВТВВВТВВТТТТТТВТВТ В	115/100.7 89.9/77.3 103.6/135.2 101/134.5 84.4/80.4 101/131.9 113.4/104.7 115.2/106.2 87.1/78.4 101/129.4 86.6/86 85.2/81.8 115.7/106.9 111.2/106.9 111.2/106.9 106.5/108.6 94.2/112.4 93.4/110.1 88.6/114 95/104.5 99.9/75.7				
C6127 C6129 C6130 C6132 C6134 C6135 C6138 C6138 C6139 C6141 C6142 C6144 C6145	4030007150 4030007140 4030006900 4030011600 4030007130 4030007030 4030007020 4030007020 4030007050 4030007060 4030007030 4030017490 6330001721	S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER	C1608 CH 1H 151J-T C1608 CH 1H 121J-T C1608 JB 1H 103K-T C1608 JB 1E 104K-T C1608 CH 1H 101J-T C1608 CH 1H 150J-T C1608 CH 1H 150J-T C1608 CH 1H 20J-T C1608 CH 1H 221J-T C1608 CH 1H 220J-T C1608 CH 1H 220J-T C1608 CH 1H 220J-T C1608 CH 1H 270J-T C1608 CH 1H 50J-T C1608 CH 1H 150J-T C1608 JB 1A 105K-T ATN207-K1	88777878888888	92/103.6 89.6/102.7 127.8/114.2 150.8/115.8 108.9/127.2 93.4/101.4 91.9/103 106.6/132.2 109.8/132.2 71.7/122.5 71.7/120.2 73.4/122.4 74.9/119.3 75.7/122.4 77.4/111.1				
RL2302 CP1253	6330001721 6910009670	REL	ATN207-K1 HK3-S-T	Т	51.1/120.6				
J1002	6510024151	S.CON	50FY-BMT-TB(LF)(SN)	т	18.4/102.8				
J1003 J1051 J1501 J1501 J1701 J1801 J2001 J2001 J2201 J2301 J2301 J2302 J2401 J2502 J2502 J2502 J2502 J2502 J2502 J2502 J2502 J2502 J2502 J2502 J2502 J2502 J2502 J2502 J2502 J2502 J2502 J2503 J3701 J3701 J3701 J6002 J6102	6510021861 6510024151 6510022581 6510022581 6510022581 6510022581 6510023671 6510023671 6510023671 6510023720 6510023720 6510023720 6510023720 6510023720 6510023920 6510007020 6510007020 6510007020 6510007020 6510007020 6510007020 6510007020 6510007020 6510007020 6510007020 6510007020	CON S.CON S.CON S.CON S.CON S.CON CON CON CON CON CON CON CON CON CON	BH-800.4GG <ltc> 50FY-BMT-TB(LF)(SN) 50FY-BMT-TB(LF)(SN) 24FMN-BMTTR-A-TBT(LF)(SN) 24FMN-BMTTR-A-TBT(LF)(SN) 24FMN-BMTTR-A-TBT(LF)(SN) 24FMN-BMTTR-A-TBT(LF)(SN) B4B-PH-K-S(LF)(SN) TCS4480-0141577 TCS4470-0141577 UBB-4R-D14T-4D(LF)(SN) LGY6501-0600C B4B-PH-K-S(LF)(SN) LGY6501-0600C LGY6501-0600C LGR4619-7000 B4B-PH-K-S(LF)(SN) TMP-J01X-V6 IMSA-9180B-12Z904</ltc>	TTTTTT	39.4/102.8 166.6/4.4 7.9/122.5 125.3/135.6 52.5/147				
BT1001	3020000110	LIT	CR2032						
W6001	7120000490	JUM	ERD25T0						
EP1002 EP1003 EP1004 EP1005 EP1006 EP1007 EP1501 EP1503 EP1508 EP1506 EP1507 EP1510 EP1511 EP1512 EP1601 EP1602 EP1603 EP1604 EP1606 EP1606 EP1606 EP1607	6910014690 6910014690 6910014690 6910014690 6910014690 6910014690 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910015970 6910015970 6910015970 6910015970 6910015970 6910015970	S.BEA S.BEA	MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MMZ1608Y 102BT MMZ1608B 301CT-AS	T T T T T T T T T T T T T T T T T T T	13.8/115.9 13.8/114.6 13.8/113.3 13.8/112 25.1/116 13.8/110.7 181.6/8.6 180/9 178.5/9.4 176.4/8.6 175.1/8.6 175.1/8.6 175.2/8.6 155/10.1 151.5/11.3 3.7/133.8 3.7/133.3 3.7/132.6 3.7/131.3				

[MAIN UNIT]										
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION					
EP1608	6910015970	S.BEA	MMZ1608B 301CT-AS	Т	3.7/126					
EP1609	6910012350	S.BEA	MMZ1608Y 102BT	Т	12.5/125.3					
EP1610	6910012350	S.BEA	MMZ1608Y 102BT	T	12.5/124					
EP1611	6910012350	S.BEA	MMZ1608Y 102BT	T	15.2/122.9					
EP1612	6910014690	S.BEA	MPZ1608S221A-T	T	12.5/121					
EP1613	6910014690		MPZ1608S221A-T	T	12.5/119.3					
EP1614	6910014690	S.BEA	MPZ1608S221A-T	T	12.5/118					
EP1615	6910014690	S.BEA	MPZ1608S221A-T	T	3.7/116					
EP1616	6910014690	S.BEA	MPZ1608S221A-T	<u>T</u>	3.7/114.8					
EP1617	6910014640		MPZ2012S221A-T	T	4/110.5					
EP1618	6910014690	S.BEA	MPZ1608S221A-T	T	3.7/124.7					
EP1701	6910014690	S.BEA	MPZ1608S221A-T	Ţ	130/139.9					
EP1702	6910012350	S.BEA	MMZ1608Y 102BT	T	128.7/139.9					
EP1703 EP1704	6910012350		MMZ1608Y 102BT	T	127.4/139.9					
EP1704 EP1705	6910014690 6910012350	S.BEA S.BEA	MPZ1608S221A-T MMZ1608Y 102BT	 	126.1/139.9 124.8/139.9					
EP1706	6910012350	S.BEA	MMZ1608Y 102BT	Ϊ́Τ	122.4/139.9					
EP1707	6910012330		MPZ1608Y 102B1	Ϊ́τ	121.1/139.9					
EP1708	6910014690	S.BEA	MPZ1608S221A-T	Ϊ́Τ	119.8/139.9					
EP1709	6910014690	S.BEA	MPZ1608S221A-T	ΙĖΙ	118.5/139.9					
EP1710	6910014640	S.BEA	MPZ2012S221A-T	Ť	115.8/139.9					
EP1801	6910014690		MPZ1608S221A-T	ΙĖΙ	41.7/142.5					
EP1802	6910014690	S.BEA	MPZ1608S221A-T	Т	43/142.5					
EP1803	6910014690	S.BEA	MPZ1608S221A-T	Т	44.3/142.5					
EP1804	6910014690	S.BEA	MPZ1608S221A-T	Т	47/142.5					
EP1805	6910014690		MPZ1608S221A-T	T	48.3/142.5					
EP1901	6910018930	S.BEA	MPZ2012S601A	T	154.6/143					
EP1902	6910018930		MPZ2012S601A	T	158.2/143.1					
EP2001	6910014690	S.BEA	MPZ1608S221A-T	<u>T</u>	178.8/121.5					
EP2002	6910014690	S.BEA	MPZ1608S221A-T	Ţ	178.8/124.1					
EP2003	6910014690	S.BEA	MPZ1608S221A-T	T	174.5/112.8					
EP2004 EP2031	6910014690 6910014690	S.BEA S.BEA	MPZ1608S221A-T MPZ1608S221A-T	Ϊ́Τ	178.8/120.2 181.8/144.8					
EP2101	6910012350		MMZ1608322TA-T MMZ1608Y 102BT	В	192.2/62.7					
EP2102	6910012350	S.BEA	MMZ1608Y 102BT	В	183.7/62.7					
EP2103	6910012350	S.BEA	MMZ1608Y 102BT	ΙΤ	175.3/30.3					
EP2104	6910012350		MMZ1608Y 102BT	ΙĖ	172.7/26.3					
EP2121	6910012350		MMZ1608Y 102BT	ΙŤ	173.8/36.1					
EP2131	6910012350	S.BEA	MMZ1608Y 102BT	Т	158/58.7					
EP2132	6910012350	S.BEA	MMZ1608Y 102BT	T	158/60.4					
EP2201	6910012350	S.BEA	MMZ1608Y 102BT	T	195.2/37					
EP2301	6910014730	S.BEA	MPZ2012S331A-T	В	188.7/11.5					
EP2302	6910014730	S.BEA	MPZ2012S331A-T	В	183/19.2					
EP2303	6910014730	S.BEA	MPZ2012S331A-T	В	186.4/17					
EP2304	6910014730	S.BEA	MPZ2012S331A-T	В	196.1/20					
EP2401	6910015970	S.BEA	MMZ1608B 301CT-AS	В	193.5/79.5					
EP2402	6910015970	S.BEA	MMZ1608B 301CT-AS	B B	197.2/79.6					
EP3001 EP3601	6910012350 6910012350	S.BEA S.BEA	MMZ1608Y 102BT MMZ1608Y 102BT	B	136.9/38.8 135.5/27.8					
EP3602	6910012350	S.BEA	MMZ1608Y 102BT	В	132.5/27.6					
EP3715	6910012330	S.BEA	MMZ1608F 102BT MMZ1608B 301CT-AS	T	140.1/99					
EP4101	6910013370	S.BEA	MPZ2012S331A-T	В	2.3/79.1					
EP5001	6910014690	S.BEA	MPZ1608S221A-T	Ϊ́Τ	29.5/36.8					
EP5101	6910014690	S.BEA	MPZ1608S221A-T	Ť	38.9/76.6					
EP6001	6910015970	-	MMZ1608B 301CT-AS	Ť	146.8/110.7					

[PLL UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
IC1	1180000421	S.IC	TA78L05F(TE12R,F)	В	94.4/59.7
IC2	1130000421	S.IC	TC74HCT7007AF(F) S	T	133.6/64.3
IC3	1130011530	S.IC	CD74HC4094M96` ´	Ţ	122.4/64.6
IC4 IC101	1130011530	S.IC S.IC	CD74HC4094M96 AD9951YSVZ <fe></fe>	T T	133/75.2 110.6/100.7
IC102	1130010560	S.IC	SN74AHC244PWR	Ţ	126.1/95.9
IC103 IC104	1180003190 1180003200	S.REG S.REG	UPD120N33TA-E1-A UPD120N18TA-E1-A	T	115.7/86.4 115.8/91.4
IC192	1130013010	S.IC	SN74AHC1G08DCK3	Т	77.6/36.8
IC320 IC381	1110007400	S.IC S.IC	BGA616 ADF4116BRUZ <fe></fe>	T T	43.3/67.2 70/70.3
IC401	1130013010	S.IC	SN74AHC1G08DCK3	Т	114/3.1
IC402 IC403	1130003831	S.IC S.IC	TC7S04F(TE85R,F) TC190G08EFG0046JDZ/SC1246A	T T	90.5/9.5 104.1/13.6
IC405	1130013010	S.IC	SN74AHC1G08DCK3	Т	75.2/53.2
IC620 IC681	1110007400 1130013270	S.IC S.IC	BGA616 ADF4116BRUZ <fe></fe>	T T	38.4/47.5 29.3/39.8
IC701	1140014960	S.IC	TC190G02EFG-0058/SC1287A	Ť	130.6/15.3
Q1	1590003680	S.TRA	KRC402 RTK/P	Ţ	138.4/75.4
Q51 Q61	1530003890 1530004011	S.TRA S.TRA	KTC3880S Y-RTK/P KTC3770U-C-RTK/P	T	101.5/41.6 109.9/41.5
Q71	1530003890	S.TRA	KTC3880S Y-RTK/P	Т	109.5/51.1
Q87 Q121	1530003890 1590003770	S.TRA S.TRA	KTC3880S Y-RTK/P KRA302E-RTK/P	T	133.1/87.2 85.8/93.8
Q122	1590003680	S.TRA	KRC402 RTK/P	В	87.2/92.2
Q123 Q124	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	T B	85.2/96.3 87.6/95.2
Q125	1590003770	S.TRA	KRA302E-RTK/P	Т	85.8/91.1
Q126 Q127	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	B T	86.9/89.2 86/99
Q128	1590003770	S.TRA	KRC402 RTK/P	В	87.9/98.2
Q151	1530003900 1530003340	S.TRA S.TRA	KTC4075 BL-RTK/P	T B	82.7/70.2
Q152 Q181	1530003340	S.TRA S.TRA	2SC3357-T1 RF KTC4075 BL-RTK/P	Т	117.3/106.5 53.9/78.1
Q201	1560000491	S.FET	2SK508-T2B-A K52	T	74.1/96.5
Q202 Q221	1530003960 1560000491	S.TRA S.FET	KTC2875-B-RTK/P 2SK508-T2B-A K52	T T	73.6/102.5 57.2/96.5
Q222	1530003960	S.TRA	KTC2875-B-RTK/P	Т	56.8/102.5
Q251 Q252	1560000491 1530003960	S.FET S.TRA	2SK508-T2B-A K52 KTC2875-B-RTK/P	T T	40.1/96.5 40/102.5
Q271	1560000491	S.FET	2SK508-T2B-A K52	Т	23.1/96.5
Q272	1530003960	S.TRA S.TRA	KTC2875-B-RTK/P KTC3770U-C-RTK/P	T T	23.1/102.5
Q301 Q361	1530004011 1590003680	S.TRA	KRC402 RTK/P	В	33.2/76 20.9/77.3
Q402	1530003900	S.TRA	KTC4075 BL-RTK/P	T	93.2/20.9
Q403 Q404	1530003900 1590003770	S.TRA S.TRA	KTC4075 BL-RTK/P KRA302E-RTK/P	T T	115.6/12.5 94.1/4.8
Q421	1590003770	S.TRA	KRA302E-RTK/P	Т	81.3/9.9
Q422 Q423	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	T T	83.1/12.4 81.3/7.4
Q424	1590003680	S.TRA	KRC402 RTK/P	Т	82.7/5
Q425 Q426	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	T T	81.7/14.3 83.1/16.6
Q427	1590003770	S.TRA	KRA302E-RTK/P	Т	81.3/18.6
Q428 Q451	1590003680 1560000331	S.TRA S.FET	KRC402 RTK/P 2SK210-GR(TE85R,F)	T T	83.1/20.8 61/44
Q451 Q452	153000331	S.TRA	KTC4075 BL-RTK/P	Ϋ́	61.9/34.8
Q481	1530003900		KTC4075 BL-RTK/P	T	22.8/34.1
Q501 Q502	1560000491 1530003960	S.FET S.TRA	2SK508-T2B-A K52 KTC2875-B-RTK/P	T	30.8/13.4 31.2/7.5
Q521	1560000491	S.FET	2SK508-T2B-A K52	T	14/13.5
Q522 Q551	1530003960 1560000491	S.TRA S.FET	KTC2875-B-RTK/P 2SK508-T2B-A K52	T	14.3/7.5 47.6/13.4
Q552	1530003960	S.TRA	KTC2875-B-RTK/P	T	47.9/7.5
Q571 Q572	1560000491 1530003960	S.FET S.TRA	2SK508-T2B-A K52 KTC2875-B-RTK/P	T	64.5/13.5 64.7/7.5
Q601	1530004011	S.TRA	KTC3770U-C-RTK/P	Т	41/37
Q661 Q681	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	B T	5.1/27.9 67.8/51.5
Q701	1530003900	S.TRA	KTC4075 BL-RTK/P	В	123.9/12.4
Q702 Q801	1530003900 1530003890	S.TRA S.TRA	KTC4075 BL-RTK/P KTC3880S Y-RTK/P	T	141.9/19.2 127.9/46.7
Q831	1560000561	S.FET	2SK882-GR(TE85L,F)	Т	149.4/37.4
Q851 Q852	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	T	138/52.1 137.8/49.8
Q853	1590003680	S.TRA	KRC402 RTK/P	В	109.5/55.3
Q854	1590003770	S.TRA	KRA302E-RTK/P	T	106.6/54.7
Q1502 Q1521	1590003680 1590003680	S.TRA S.TRA	KRC402 RTK/P KRC402 RTK/P	В	73/63.6 21.5/62.4
Q1522	1590003770	S.TRA	KRA302E-RTK/P	Т	21.2/64.1
Q2501 Q2511	1590003680 1590003680	S.TRA S.TRA	KRC402 RTK/P KRC402 RTK/P	T B	85.1/50.4 7.2/47.5
Q2512	1590003770	S.TRA	KRA302E-RTK/P	Ť	5.6/45.5
D81 D201	1750000581 1720000831	S.DIO S.VAR	1SV307(TPH3,F) KV1770STL-G	B T	97/49.7 74.5/88.8
D201 D202	1720000831	S.VAR	KV1770STL-G	В	74.5/88.8
D221	1720000831	S.VAR	KV1770STL-G	T	57.5/88.7
D222 D251	1720000831 1750001720	S.VAR S.VAR	KV1770STL-G 1SV215(TPH3,F)	B T	57.5/88.7 39.1/87.9
D252	1750001720	S.VAR	1SV215(TPH3,F)	Т	41.4/87.9
D253 D254	1750001720 1750001720	S.VAR S.VAR	1SV215(TPH3,F) 1SV215(TPH3,F)	B B	41.4/88 39.1/87.9
D271	1750001720	S.VAR	1SV215(TPH3,F)	Т	22.3/87.2
D272	1750001720	S.VAR	1SV215(TPH3,F)	T B	24.6/87.1
D273 D274	1750001720 1750001720	S.VAR S.VAR	1SV215(TPH3,F) 1SV215(TPH3,F)	В	24.5/87.9 22.3/88
D361	1750000581	S.DIO	1SV307(TPH3,F)	Т	22.7/75.5
D362 D401	1750000581 1750001320	S.DIO S.DIO	1SV307(TPH3,F) KDS4148U RTK/P	T B	26.1/75.4 88.9/6.7
D451	1720000681	S.VAR	1SV262(TPH2,F)	Ť	64.7/33.5
M.=Mou	nted side (T:	Mounted	on the Top side, B: Mounted on t	he I	 3ottom side)

[PLL UNIT]

[PLL					1.5.		UNIT]	T	_	1.07
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION	REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
D452	1790000491		HSM88ASTR-E	Ţ	67/46.2	L526	6200010440		Т	19.7/23.1
D453 D501	1790000491 1720000831	S VAR	HSM88ASTR-E KV1770STL-G	T	67.1/43 30.2/21.3	L552 L554	6190001421 6200002041		В	47/17.6
D502	1720000831	S.VAR	KV1770STL-G	В	30.3/21.2	L555	6200010440	S.COI C2520C-1R2G-A (1.2U)	T	57.9/18.4
D521 D522	1720000831	S.VAR	KV1770STL-G KV1770STL-G	T B	13.5/21.2 13.5/21.2	L556 L572	6200010440 6190001441		T	53.3/23.1
D522 D551	1720000831 1750001720	S.VAR	1SV215(TPH3,F)	Т	48.7/22	L572 L574	6200002041		В	63.8/17.6
D552	1750001720	S.VAR	1SV215(TPH3,F)	T	46.4/22	L575	6200010440	S.COI C2520C-1R2G-A (1.2U)	Ţ	73.9/18.4
D553 D554	1750001720 1750001720	S.VAR	1SV215(TPH3,F) 1SV215(TPH3,F)	B B	46.5/22 48.7/22	L576 L601	6200010440 6200005011	S.COI C2520C-1R2G-A (1.2U) S.COI NLV25T-100J	T	72/23.1 39.8/34
D571	1750001720	S.VAR	1SV215(TPH3,F)	Т	65.5/22	L604	6200002861	S.COI NLV25T-4R7J	В	43.7/40.5
D572 D573	1750001720 1750001720	S.VAR	1SV215(TPH3,F) 1SV215(TPH3,F)	T B	63.2/22 63.3/22	L620 L621	6200009101 6200002841	S.COI ELJRE R18GFA S.COI NLV25T-R22J	T	44.1/41.6 33.3/47.7
D574	1750001720	S.VAR	1SV215(TPH3,F)	В	65.5/22	L628	6200006991	S.COI ELJRE 56NGFA	T	41.1/44.1
D661 D662	1750000581 1750000581	S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F)	T	6.6/27.3 6.7/29.9	L629 L701	6200006991 6200005011	S.COI ELJRE 56NGFA S.COI NLV25T-100J	T	41.1/45.3 124.1/24.8
D680	1750001320	S.DIO	KDS4148U RTK/P	В	43.8/47.6	L701	6200005491	S.COI NLV32T-331J	T	137.5/6.4
D681	1750001320 1750000431	S.DIO	KDS4148U RTK/P	T	69.8/52.2	L703	6200005491	S.COI NLV32T-331J	T	141.2/6
D821 D1201	1750000431		HSB88WSTR-E KDS114 RTK/PA	¦	132.7/32.5 36.4/64.1	L704 L721	6200008641 6200002041		+	144.8/3 141/12.4
D1221	1750001310	S.DIO	KDS114 RTK/PA	В	22.5/70	L821	6140002810	S.COI LR-317	Ţ	127/32.5
D2201 D2221	1750001310 1750001310		KDS114 RTK/PA KDS114 RTK/PA	T	19.5/46.8 8.5/39	L822 L831	6140002810 6140003770		T	138.4/32.5 139.5/40.5
		0.5.0			0.0700	L834	6150004280	COI LS-484B (C-14927)		
FI101	2020001820	S CEB	SFECV10M5FA00-R0			L851 L852	6200005011 6200005011		T B	135.2/50.8 106.8/57.2
11101			(SFECV10.5MA5S)	Т	96.1/89	L1201	6200002601	S.COI NLV25T-047J	T	33.6/65.5
FI401	2020001820	S.CER	SFECV10M5FA00-R0	Т	00.0/00.0	L1221	6200002431		T	27.9/65.5
FI831	2030000300	S.MON	(SFECV10.5MA5S) DSF753SBF 64.491 MHz (FL-356)		92.9/28.8 149.7/42.6	L1222 L1223	6200002431 6200002641		+	27.2/68.9 21/70.1
			(L1224	6200002411	S.COI NLV25T-056J	T	30.8/64.4
X51	6050012560	SXTA	CR-770B DSA321SD 32 MHz	Т	97.9/41.6	L1225 L1301	6200005011 6200005011	S.COI NLV25T-100J S.COI NLV25T-100J	ВТ	25.1/66.3 75.6/72.4
λ51	0030012300	O.XIA	OTT TTOD DOMOZ TOD OZ WITZ	'	37.5/41.0	L1521	6200005011	S.COI NLV25T-100J	В	27.2/63.7
L51	6200005011	8 001	NLV25T-100J	Т	96.8/44.9	L2201 L2202	6200002601 6200005011	S.COI NLV25T-047J	T B	19.5/44.4 28.3/48.9
L52	6200005011	S.COI	NLV25T-1003 NLV25T-100J	Т	103.4/44.4	L2221	6200003011	S.COI NLV251-1003 S.COI NLV25T-082J	T	12.4/43.7
L53	6200009351		ELJRE R22GFA	T	105.8/41.9	L2222 L2223	6200002431	S.COI NLV25T-082J	T	11.2/39.4
L61 L62	6150004831 6150004831	S.COI	LS-509-LF LS-509-LF	Ϊ́Τ	119.3/40.8 119.3/48.3	L2223	6200002641 6200002411	S.COI NLV25T-R15J S.COI NLV25T-056J	+	5.1/34.6 13.4/46.6
L72	6200009181	S.COI	ELJRE R10JFA	Ţ	103/52	L2225	6200005011	S.COI NLV25T-100J	Ţ	6/43.2
L73 L75	6200009531 6200009531	S.COI	ELJRE R15GFA ELJRE R15GFA	T	101.2/54.1 98.6/55.2	L2511 L4301	6200005011 6200005011	S.COI NLV25T-100J S.COI NLV25T-100J	B	11.8/48.8 35.1/46.1
L86	6200002861	S.COI	NLV25T-4R7J	T	102.9/49.6					
L87 L88	6200009181 6200009531	S.COI	ELJRE R10JFA ELJRE R15GFA	T	135.4/87.2 138.8/86.5	R1	7030003360	S.RES ERJ3GEYJ 221 V (220)	В	149.3/61.5
L89	6200009531	S.COI	ELJRE R15GFA	Т	142.3/89.8	R2	7030003360	S.RES ERJ3GEYJ 221 V (220)	В	142.5/61.8
L101 L103	6200005011 6140002810	S.COI	NLV25T-100J LR-317	B	113.9/86.4 98.2/100.8	R3 R4	7030003360	S.RES ERJ3GEYJ 221 V (220) S.RES ERJ3GEYJ 221 V (220)	B	141.8/74.5 149.3/75.5
L104	6200005011		NLV25T-100J	В	109/94.8	R6	7030003360	S.RES ERJ3GEYJ 221 V (220)	B	149.3/77.5
L105	6200005011		NLV25T-100J	В	111.8/94.8 105.8/98.2	R7	7030003360	S.RES ERJ3GEYJ 221 V (220)	ВВ	141.8/78.5
L106 L121	6200006671 6200005011		ELJRE 68NGFA NLV25T-100J	B B	84.1/97.1	R8 R9	7030003360	S.RES ERJ3GEYJ 221 V (220) S.RES ERJ1TYJ 270U (27)	B	149.3/79.5 104.4/60.7
L122	6200005011	S.COI	NLV25T-100J	В	82.2/90.2	R10	7030003200	S.RES ERJ3GEYJ 100 V (10)	Ţ	127.8/72
L123 L125	6200005011 6200005011		NLV25T-100J NLV25T-100J	T	82.4/95.7 82.4/90.9	R11 R12	7030003200	S.RES ERJ3GEYJ 100 V (10) S.RES ERJ3GEYJ 100 V (10)	T	127.8/75.6 127.8/74.4
L127	6200004951	S.COI	NLV25T-1R8J	Т	99.8/90.6	R13	7030003200	S.RES EBJ3GEYJ 100 V (10)	T	127.8/73.2
L128 L151	6200005011 6200002651		NLV25T-100J NLV25T-R18J	T B	85.4/88.4 112.8/105.9	R14 R16	7030003200	S.RES ERJ3GEYJ 100 V (10) S.RES ERJ3GEYJ 822 V (8.2K)	B	131.4/77.1
L155	6200002851	S.COI	NLV25T-R82J	Т	98.2/94	R18	7030003550	S.RES ERJ3GEYJ 822 V (8.2K)	T	127.4/64.7
L156 L161	6200002851 6200001981	S.COI	NLV25T-R82J	T	100.9/93.4 90.1/76.3	R19 R20	7030003550	S.RES ERJ3GEYJ 822 V (8.2K) S.RES ERJ3GEYJ 822 V (8.2K)	T	127.4/66.4 118/60.7
L162	6200001981	S.COI	NLV25T-1R0J NLV25T-1R0J	Ϊ́Τ	81.8/66.4	R21	7030003550	S.RES ERJ3GEYJ 822 V (8.2K)	+	116.6/61.4
L181	6200005011	S.COI	NLV25T-100J	Т	52.7/75.5	R22	7030003550	S.RES ERJ3GEYJ 822 V (8.2K)	B	122.5/62.4
L202 L204	6190001411 6200002041	S.COI	#E526GN-110501 NLV25T-101J	В	74.1/92.4	R23 R24	7030003550	S.RES ERJ3GEYJ 822 V (8.2K) S.RES ERJ3GEYJ 103 V (10K)	T	126.6/68.4 137.5/78.9
L205	6200010440	S.COI	C2520C-1R2G-A (1.2U)	Т	63.9/91.5	R25	7030003860	S.RES ERJ3GE JPW V S.RES ERJ3GE JPW V	T	117.4/65.5
L206 L222	6200010440 6190001411	S.COI	#E526GN-110501	Т	67.8/86.8	R26 R51	7030003860	S.RES ERJ3GE JPW V S.RES ERJ3GEYJ 153 V (15K)	T	116.1/65.5 93.1/43.6
L224	6200002041	S.COI	NLV25T-101J	В	57.3/92.4	R52	7030003590	S.RES ERJ3GEYJ 183 V (18K) S.RES ERJ3GEYJ 124 V (120K)	T	93.1/40.8
L225 L226	6200010440 6200010440	S.COI	C2520C-1R2G-A (1.2U) C2520C-1R2G-A (1.2U)	T	46.9/91.5 51/86.8	R53 R54	7030003690	S.RES ERJ3GEYJ 124 V (120K) S.RES ERJ3GEYJ 183 V (18K)	T	94.4/43.6 100.7/44
L252	6190001421	COI	#E526GN-110502			R55	7030003610	S.RES ERJ3GEYJ 273 V (27K)	T	101.1/38.5
L254 L255	6200002041 6200010440	S.COI	NLV25T-101J C2520C-1R2G-A (1.2U)	B T	39.6/92.4 29.9/91.5	R56 R57	7030003320	S.RES ERJ3GEYJ 101 V (100) S.RES ERJ3GE JPW V	T	103.5/38.5 103.8/41.3
L256	6200010440	S.COI		T T	29.9/91.5 34.4/86.8	R58	7030003860	S.RES ERJ3GE JPW V	T	107.1/38.5
L272	6190001441	COI	#E526GN-110504`			R61	7030003260	S.RES ERJ3GE JPW V S.RES ERJ3GEYJ 330 V (33)	T	106.5/44.1
L274 L275	6200002041 6200010440	S.COI S.COI	NLV25T-101J C2520C-1R2G-A (1.2U)	B	22.8/92.4 13.4/91.5	R62 R63	7030003600	S.RES ERJ3GEYJ 223 V (22K) S.RES ERJ3GEYJ 103 V (10K)	T	107.8/44.1 109.7/43.4
L276	6200010440	IS COL	C2520C-1R2G-A (1.2U)	Τ̈́	16/86.8	R64	7030003370	S.RES ERJ3GEYJ 103 V (10K) S.RES ERJ3GEYJ 271 V (270)	T	109.9/38.1
L301 L304	6200005011 6200002861	S.COI	NLV25T-100J NLV25T-4B7 I	T	33.9/72.7 33.9/70.2	R65 R66	7030003860	S.RES ERJ3GE JPW V S.RES ERJ3GEYJ 101 V (100)	ВТ	123.5/48.6 115.8/52.5
1 320	6200009101	IS COL	FLIRE R18GFA	Т	40.3/74.2	R71	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)	T	108.5/48.8
L321	6200002841 6200006991	S.COI	NLV25T-R22J	Т	42.3/64.1	R72	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	111.6/50.9
L328 L329	6200006991 6200006991	S.COI	ELJRE 56NGFA ELJRE 56NGFA	T	42.3/77.3 43.9/75.4	R73 R74	7030003200	S.RES ERJ3GEYJ 100 V (10) S.RES ERJ3GEYJ 221 V (220)	B	106/52 111.2/53.5
L401	6200005011	S.COI	NLV25T-100J	Т	88.3/13.9	R85	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	99.9/50.7
L421 L422	6200005011 6200005011	S.COI S.COI	NLV25T-100J NLV25T-100J	B B	84.5/10.9 83.8/7.6	R86 R87	7030003400	S.RES ERJ3GEYJ 471 V (470) S.RES ERJ3GEYJ 100 V (10)	T	127/85.3 130.8/89.3
L423	6200005011	S.COI	NLV25T-100J	В	81.7/1.9	R88	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	129.4/87.2
L425	6200005011 6200005011	S.COI	NLV25T-100J NLV25T-100J	B	83.1/4.6 81.6/23.7	R89 R90	7030003510	S.RES ERJ3GEYJ 392 V (3.9K) S.RES ERJ3GEYJ 221 V (220)	T	130.7/87.2 135.4/89.8
L428 L452	6130002970	COI	LB-343	-	01.0/23./	R91	7030008240	S.RES ERJ12Y0R00U	B	84.1/45.2
L453	6200005011	S.COI	NLV25T-100J	Ţ	56.8/40.6	R92	7030008240	IS BES FB.J12Y0B00U	В	152.8/97.2
L454 L455	6200009861 6200005011	S.COI	NLV25T-1R5J NLV25T-100J	T	57.8/34.4 54/39.6	R93 R94	7030003430	S.RES ERJ3GEYJ 821 V (820) S.RES ERJ3GEYJ 5R6 V (5.6)	B	97.6/51.4 96.9/53.7
L481	6200005011	S.COI				R95	7030003430	S.RES ERJ3GEYJ 821 V (820)	В	97.6/55.9
L502 L504	6190001411 6200002041	COI S COI	#E526GN-110501 NLV25T-101.1	P	29.7/17.5	R96 R97	7030003370	S.RES ERJ3GEYJ 271 V (270) S.RES ERJ3GEYJ 180 V (18)	B	146.5/86.5 149.1/89.1
L505	6200010440	S.COI	C2520C-1R2G-A (1.2U)	T	40.7/18.4	R98	7030003370	S.RES ERJ3GEYJ 271 V (270)	В	149.8/86.5
L506	6200010440	S.COI	NLV25T-100J #E526GN-110501 NLV25T-101J C2520C-1R2G-A (1.2U) C2520C-1R2G-A (1.2U) #E526GN-110501	Т	36.6/23.1	R101	7030003860	S.RES ERJ3GE JPW V	Ţ	117.9/107.4
L522 L524	6190001411 6200002041	S.COI	#E526GN-110501 NLV25T-101J	В	14.1/17.5	R108 R109		S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 102 V (1K)	+	115.2/105.4 117.3/99.8
L525	6200010440			T	24.1/18.4	R110		S.RES ERJ3GEYJ 102 V (1K)	Ť	117.3/98.6
						L		Mounted on the Top side, B: Mounted or	- Al	<u> </u>

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[PLL	UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION	REF NO.	PARTS NO.	DESCRIPTION	М.	H/V LOCATIO
R111	7030003440		ERJ3GEYJ 102 V (1K)	T	117.3/97.4	R448	7030003860	S.RES ERJ3GE JPW V	T	115.7/9.4
R112 R113	7030003440 7030003510		ERJ3GEYJ 102 V (1K) ERJ3GEYJ 392 V (3.9K)	T	115.3/94.6 104.8/96.9	R449 R450	7030003440 7030003560	S.RES	T	115.2/5. 66.9/33.
1114	7030003310		ERJ3GEYJ 101 V (100)	B	101.5/99.9	R451	7030005871	S.RES ERA3YKD 104V (100K)	T	64/46.2
1115	7030003320		ERJ3GEYJ 101 V (100)	В	103.1/100.7	R452		S.RES ERA3YKD 104V (100K)	Ţ	56.1/43.
R116 R131	7030003440 7030003320		ERJ3GEYJ 102 V (1K) ERJ3GEYJ 101 V (100)	T T	105.9/108 93.1/76.3	R453 R454	7030003340	S.RES ERJ3GEYJ 151 V (150) S.RES ERJ3GEYJ 101 V (100)	T	56.5/38. 58.7/46.
1133	7030003350	S.RES	ERJ3GEYJ 181 V (180)	T	93.9/78.2	R455	7030003350	S.RES ERJ3GEYJ 181 V (180)	T	61.3/46.2
R152 R154	7030003400 7030003320		ERJ3GEYJ 471 V (470) ERJ3GEYJ 101 V (100)	T B	124.6/105.3 115/101	R456 R457	7030003650 7030003360		T	60.1/33. 54.2/34.
1155	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	В	125/104.4	R459	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	57.1/31.
R157 R158	7030003360 7030003560		ERJ3GEYJ 221 V (220) ERJ3GEYJ 103 V (10K)	B	121.7/103.5 120.7/107.2	R460 R461	7030003220 7030003310	S.RES ERJ3GEYJ 150 V (15) S.RES ERJ3GEYJ 820 V (82)	T	55.2/31. 58.9/31.
1150	7030003300		ERJ3GEYJ 100 V (10K)	F	85.5/67.3	R462	7030003320	S.RES ERJ3GEYJ 101 V (100)	Ϊ́τ	115.9/15
1160	7030003370		ERJ3GEYJ 271 V (270)	Ţ	84.7/69.4	R463	7030003640		Ţ	72.6/51.
161 181	7030003640 7030003440		ERJ3GEYJ 473 V (47K) ERJ3GEYJ 102 V (1K)	T	82.7/72.1 55.8/78	R464 R471	7030003640 7030003860	S.RES ERJ3GEYJ 473 V (47K) S.RES ERJ3GE JPW V	T	71.3/52 89.8/18
182	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	T	53.8/80.1	R481	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	20.9/34
191 192	7030003320 7030003480		ERJ3GEYJ 101 V (100) ERJ3GEYJ 222 V (2.2K)	T	75.7/39.8 77.6/39	R482 R502	7030003530 7030006521		T	19.6/32 42.9/21
193	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	78.2/34.6	R503	7030006521	S.RES ERA3YED 561V (560)	T	31.1/5.
202	7030003860		ERJ3GE JPW V	T	61.9/88.1	R504	7030003560		T	32.2/10
203 204	7030006521 7030003560		ERA3YED 561V (560) ERJ3GEYJ 103 V (10K)	+	73.7/104.9 72.4/99.5	R522 R523	7030009841	S.RES ERA3YHD 330V (33) S.RES ERA3YED 471V (470)	 	26/21.9 14.2/5.
222	7030009841	S.RES	ERA3YHD 330V (33)	<u> </u>	45/88.1	R524	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	15.3/10
223 224	7030009861 7030003560		ERA3YED 471V (470) ERJ3GEYJ 103 V (10K)	T	56.9/104.9 55.5/99.5	R552 R553	7030009851	S.RES ERA3YED 271V (270) S.RES ERA3YED 561V (560)	T	59.7/21 47.8/5.
252	7030009851	S.RES	ERA3YED 271V (270)	T	28.3/88.1	R554	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	48.9/10
253 254	7030006521 7030003560		ERA3YED 561V (560) ERJ3GEYJ 103 V (10K)	T	40.1/104.9 38.8/99.5	R572 R573	7030006521	S.RES ERA3YED 561V (560) S.RES ERA3YED 561V (560)	T	75.5/21
272	7030003300		ERA3YED 561V (560)	+	12.3/87.9	R574	703000321	S.RES ERJ3GEYJ 103 V (10K)	Ϊ́τ	64.6/5. 65.7/10
273	7030006521		ERA3YED 561V (560)	Ţ	23.3/104.9	R575	7030003280	S.RES ERJ3GEYJ 470 V (47)	В	35/35.
274 275	7030003560 7030003280		ERJ3GEYJ 103 V (10K) ERJ3GEYJ 470 V (47)	T	22/99.6 30.6/77.9	R581 R582	7030008240	S.RES ERJ12Y0R00U S.RES ERJ12Y0R00U	B	21.8/17 37.8/17
281	7030008240	S.RES	ERJ12Y0R00U	В	33.1/92.5	R583	7030008240	S.RES ERJ12Y0R00U	В	54.8/17
282 283	7030008240 7030008240		ERJ12Y0R00U ERJ12Y0R00U	B	49.7/92.5 66.4/92.5	R601 R602	7030003470 7030003480	S.RES ERJ3GEYJ 182 V (1.8K) S.RES ERJ3GEYJ 222 V (2.2K)	T	38.7/37 44.1/36
284	7030008240		ERJ12Y0R00U	В	78.2/106.7	R603	7030003440	S.RES ERJ3GEYJ 102 V (1K)	Ϊ́τ	44.1/38
301	7030003470		ERJ3GEYJ 182 V (1.8K)	Ţ	33.2/77.9	R604	7030003260		B	40.7/39
302 303	7030003480 7030003440		ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 102 V (1K)	T	31.2/76.1 38.8/74.2	R609 R621	7030003860	S.RES ERJ3GE JPW V S.RES ERJ3GE JPW V	T	18.7/40 41.9/47
304	7030003260	S.RES	ERJ3GEYJ 330 V (33)	T	31.7/71.5	R623	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	31.2/47
305 309	7030003860 7030003410		ERJ3GE JPW V ERJ3GEYJ 561 V (560)	T	45.1/74.2 63.4/67.5	R624 R652	7030003860 7030003370		T	36.5/48 5/27
321	7030003410		ERJ3GE JPW V	+	45.1/71.5	R653	7030003230	S.RES ERJ3GEYJ 180 V (18)	Ϊ́τ	5/22.9
323	7030003200		ERJ3GEYJ 100 V (10)	Ţ	40.4/63.6	R654	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	3.7/24
352 353	7030003410 7030007860		ERJ3GEYJ 561 V (560) ERJ3GEYJ 8R2V (8.2)	T	14.2/78.3 13.5/75.2	R661 R662		S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 101 V (100)	T B	3.5/30 4.5/29
354	7030003410	S.RES	ERJ3GEYJ 561 V (560)	T	12.3/75.2	R663	7030003560	S.RES ERJ3GEYJ 103 V (10K)	В	2.1/29
361 362	7030003440 7030003320		ERJ3GEYJ 102 V (1K) ERJ3GEYJ 101 V (100)	B	25.6/73.2 21.7/74.2	R680 R685	7030003560	S.RES	B	41.4/46 23.5/41
363	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	20/75	R686	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	23.5/40
380	7030003560		ERJ3GEYJ 103 V (10K)	Ţ	71/66.2	R687	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	23.5/39
385 386	7030003440 7030003440		ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	T	75.5/68.1 75.6/69.3	R692 R693	7030003860	S.RES ERJ3GE JPW V S.RES ERA3YHD 820V (82)	T	25.2/34 28.2/34
387	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	75.5/70.5	R694	7030007230	S.RES ERA3YED 102V (1K)	T	29.5/34
392 393	7030003860 7030009961		ERJ3GE JPW V ERA3YED 221V (220)	T	68/74.5 69.3/74.5	R701 R702		S.RES	T	135.4/5 134.6/3
394	7030007230	S.RES	ERA3YED 102V (1K)	T	66/73.8	R703	7030007200	S.RES ERA3YEB 202V (2K)	T	134.1/5
401	7030007220 7030007220		ERA3YED 202V (2K)	T	115.7/28.7	R704	7030007210	S.RES ERA3YEB 102V (1K)	Ţ	133.3/2
102 103	7030007220		ERA3YED 202V (2K) ERA3YED 102V (1K)	+	114.4/28.7 115.1/30.8	R705 R706	7030007200	S.RES ERA3YEB 202V (2K) S.RES ERA3YEB 102V (1K)	T	132.8/5 132/3.
104	7030007220	S.RES	ERA3YED 202V (2K)	I	112.1/27.4	R707	7030007220	S.RES ERA3YED 202V (2K)	T	131.5/5
105 106	7030007230 7030007220	S.RES S.RES	ERA3YED 102V (1K) ERA3YED 202V (2K)	T	113/29.4 110.3/27.2	R708 R709	7030007230 7030007220	S.RES ERA3YED 102V (1K) S.RES ERA3YED 202V (2K)	T	130.7/2 130.2/5
107	7030007230	S.RES	ERA3YED 102V (1K)	†	110.9/29.3	R710	7030007230	S.RES ERA3YED 102V (1K)	T	129.4/3
108	7030007220 7030007230	S.RES	ERA3YED 202V (2K) ERA3YED 102V (1K)	T	109/27.2	R711	7030007220 7030007230	S.RES ERA3YED 202V (2K)	T	128.9/5
109 110	7030007220	S.RES	ERA3YED 202V (2K)		108.1/30.6 107.7/27.2	R712 R713	7030007220	S.RES ERA3YED 202V (2K)	T	128.1/2 127.6/5
111	7030007230 7030007220	S.RES	ERA3YED 102V (1K) ERA3YED 202V (2K)	T	108.1/29.3	R714	7030007230 7030007220	S.RES ERA3YED 102V (1K) S.RES ERA3YED 202V (2K)	T	126.8/3
l12 l13	7030007220	S.RES	ERA3YED 202V (2K) ERA3YED 102V (1K)	T	106.4/27.2 105.2/30.6	R715 R716	7030007220	S.RES	T	126.3/5 124.4/2
14	7030007230 7030007220 7030007210	S.RES	ERA3YED 202V (2K) ERA3YEB 102V (1K)	T	105.1/27.2	R717	7030007220	S.RES ERA3YED 202V (2K) S.RES ERA3YED 102V (1K)	T	125/5
15 16	7030007210 7030007200	S.RES	ERA3YEB 102V (1K) ERA3YEB 202V (2K)	T	105.2/29.3 103.8/27.2	R718 R719	7030007230	S.RES ERA3YED 102V (1K) S.RES ERA3YED 202V (2K)	T	124.2/3 123.7/3
17	7030007200 7030007210 7030007200	S.RES	ERA3YEB 102V (2K) ERA3YEB 102V (1K) ERA3YEB 202V (2K)	T	102.3/30.6	R720	7030007220	S.RES ERA3YED 202V (2K) S.RES ERJ3GEYJ 563 V (56K)	T	122.4/
18	7030007200	S.RES	ERA3YEB 202V (2K)	Ţ	102.5/27.2	R721	7030003650	S.RES ERJ3GEYJ 563 V (56K)	В	124.9/1
19 20	703000/210	S.RES	ERA3YEB 102V (1K) ERA3YEB 202V (2K)	T T	102.3/29.3 101.2/27.2	R722 R724	7030003370	S.RES ERJ3GEYJ 271 V (270) S.RES ERJ3GEYJ 152 V (1.5K)	B	124.9/1 145/10
21	7030007200 7030007210	S.RES	ERA3YEB 202V (2K) ERA3YEB 102V (1K)	T	99.4/30.6	R726	7030003460 7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	143.9/1
22 23	7030007200	S.RES	ERA3YEB 202V (2K) ERA3YEB 102V (1K)	T	99.9/27.2 99.4/29.3	R727 R728	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	127.8/2 126.6/2
24	7030007210 7030007200	S.RES	ERA3YEB 102V (1K) ERA3YEB 202V (2K)	T	98.6/27.2	R729	7030003440	S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 221 V (220)	T	129/23
25	7030009861	S.RES	ERA3YED 471V (470)	T	97.3/27.2	R730	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	139.6/1
27 28	7030003800 7030003320	S.RES	ERJ3GEYJ 105 V (1M) ERJ3GEYJ 101 V (100)	T B	92.9/9.2 115.9/3.9	R731 R732	7030003470 7030003340	S.RES ERJ3GEYJ 182 V (1.8K) S.RES ERJ3GEYJ 151 V (150)	T	142/17 144.6/1
30	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	88.1/11.3	R734	7030003340	S.RES ERJ3GEYJ 151 V (150)	В	148.1/1
31 32	7030003320 7030003680	S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 104 V (100K)	T	90/23.7 95/23.9	R735 R736	7030003360	S.RES ERJ3GEYJ 221 V (220) S.RES ERJ3GEYJ 101 V (100)	B	150.4/1 124.9/2
33	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	92.1/16.4	R801	7030003260	S.RES ERJ3GEYJ 330 V (33)	T	125.6/5
34	7030003240	SRES	ERJ3GEYJ 220 V (22)	T	89.4/16.4	R802	7030003320 7030003500	S.RES ERJ3GEYJ 101 V (100)	T	125.6/4
35 36	7030003330 7030003220	S.RES	ERJ3GEYJ 121 V (120) ERJ3GEYJ 150 V (15)	T	97.1/2.8 94.5/2.8	R803 R804	7030003500	S.RES ERJ3GEYJ 332 V (3.3K) S.RES ERJ3GEYJ 682 V (6.8K)	T	130.3/ 133.4/4
.36 .37	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	+	97.1/4.3	R805	7030003340	S.RES ERJ3GEYJ 682 V (6.8K) S.RES ERJ3GEYJ 271 V (270)	В	128.5/3
38	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	91.7/11	R806	7030003230	S.RES ERJ3GEYJ 180 V (18)	В	126.4/3
39 40	7030003650 7030003370	S.HES S.RES	ERJ3GEYJ 563 V (56K) ERJ3GEYJ 271 V (270)	T T	115.6/10.6 115.7/8.2	R807 R808	7030003370	S.RES ERJ3GEYJ 271 V (270) S.RES ERJ3GEYJ 181 V (180)	B	124.3/3 128.7/4
41	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	90.4/21.6	R811	7030003370	S.RES ERJ3GEYJ 181 V (180) S.RES ERJ3GEYJ 271 V (270)	T	143.5/2
42	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	99.6/6.5	R812	17030003230	IS.RES ERJ3GEYJ 180 V (18)	T	140.4/2
43 44	7030003440 7030003440	S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	B	116.3/20.5 114.7/20.5	R813 R831	7030003370 7030003330	IS.RES ERJ3GEYJ 121 V (120)	T B	143.5/2 141.5/3
145	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	115/20.8	R832	7030003280	S.RES ERJ3GEYJ 470 V (47)	В	139.4/3
46		S.RES	ERJ3GEYJ 221 V (220)	T	116.2/20	R833	17030003330	S.RES ERJ3GEYJ 121 V (120)	В	141.5/3

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[PLL	UNIT]						
REF NO.	PARTS NO.		DESCRIPTION	ı	М.	H/V LOCATION	
R835 R836 R837	7030003370	S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 271 V (270) ERJ3GEYJ 180 V (18)		B B B	154/36.4 149.5/27.7 148.8/25.4	

REF NO.	PARTS NO.	DESCRIPTION	М.	H/V LOCATION	REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION
R835		S.RES ERJ3GEYJ 101 V (100)	В	154/36.4	C122	4030019500	S.CER	GRM21BB31A106KE18		
R836 R837	7030003370 7030003230		B	149.5/27.7 148.8/25.4	C123	4030011600	S.CER	(GRM40 B) C1608 JB 1E 104K-T	B	114.3/91.2 113.3/90.3
R838	7030003370	S.RES ERJ3GEYJ 271 V (270)	B	150.4/25.4 141/51.5	C124			GRM21BB31A106KE18	В	
R851 R852	7030003860	S.RES ERJ3GE JPW V S.RES ERJ3GE JPW V	В	111.2/57.4	C128	4030007140		(GRM40 B) C1608 CH 1H 121J-T	T	114.5/94.8 98.7/88.3
R1201 R1202	7030003490 7030003470	S.RES ERJ3GEYJ 272 V (2.7K) S.RES ERJ3GEYJ 182 V (1.8K)	T	38.9/63.6 37.5/62.1	C129 C132			C1608 CH 1H 270J-T C1608 JB 1H 103K-T	B	102.2/96.9 82.2/99.7
R1205	7030003860	S.RES ERJ3GE JPW V	T	2.4/60.4	C133	4030006900	S.CER	C1608 JB 1H 103K-T	В	81.7/92.5
R1221 R1222		S.RES ERJ3GEYJ 473 V (47K) S.RES ERJ3GEYJ 101 V (100)	B	19.5/69.9 23/73.4	C134 C137			C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T B	82.2/98.1 85.6/100
R1223 R1224	7030003440 7030003440	S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 102 V (1K)	T	25.1/72.9 34.3/62.4	C138 C139			C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B	83.7/92.9 83.4/98.1
R1521	7030003560	S.RES ERJ3GEYJ 103 V (10K)	В	19.6/66.5	C146	4030006900	S.CER	C1608 JB 1H 103K-T	T	82.2/93.3
R2201 R2202	7030003490 7030003470	S.RES ERJ3GEYJ 272 V (2.7K) S.RES ERJ3GEYJ 182 V (1.8K)	T	25.4/47.7 23/47.7	C147 C150			C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	83.4/93.3 81.7/88.3
R2205 R2221	7030003860	S.RES ERJ3GE JPW V S.RES ERJ3GEYJ 473 V (47K)	T	2.4/49.7 8/41.3	C151 C152	4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B B	122.9/107.2 115.7/103.2
R2222	7030003320	S.RES ERJ3GEYJ 101 V (100)	В	3.3/36.8	C153	4030007130	S.CER	C1608 CH 1H 101J-T	В	110.8/105.8
R2223 R2224	7030003440	S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 102 V (1K)	B	3.3/34.1 14.3/43.6	C154 C155			C1608 JB 1H 103K-T C1608 JB 1H 102K-T	B	123.3/103.4 94.9/94.3
R2512		S.RES ERJ3GEYJ 103 V (10K)	В	5.7/41	C156 C157	4030017800	S.CER	C1608 CH 1H 561J-T	T	100.5/95.7
					C161	4030007070	S.CER	C1608 CH 1H 471J-T C1608 CH 1H 330J-T	В	100.8/88.3 110.1/107.7
C1 C2		S.CER C1608 CH 1H 101J-T S.CER C1608 CH 1H 101J-T	T	153.7/79.5 141.8/78.5	C163 C164			C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	82.6/68.3 83.5/73.9
C3	4030007130	S.CER C1608 CH 1H 101J-T	Т	153.7/77.5	C165	4030010760	S.CER	C1608 CH 1H 331J-T	T	91.2/78.6
C5 C6	4030006900	S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 103K-T	T	153.7/73.5 141.8/72.5	C166 C167			C1608 CH 1H 271J-T C1608 CH 1H 331J-T	T	89.1/78.6 82/64
C7 C8		S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 103K-T	T	153.7/71.5 141.8/70.5	C168 C181	4030011280 4030006900		C1608 CH 1H 271J-T C1608 JB 1H 103K-T	T	80.7/63.3 51.3/77.5
C9	4030006900	S.CER C1608 JB 1H 103K-T	T	153.4/67.5	C182	4550007520	S.TAN	F931A106MAABMA	В	53.1/75.2
C10 C11		S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 103K-T	T B	141.4/64.8 141.8/63.9	C183 C184	4340000290 4550007470		ECHU 1C 103JX5 F931A107MNMBMA	T B	50.1/79.1 50.6/78.6
C12	4030006900	S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 103K-T	T	153.5/61.5 143.6/59.1	C192 C201	4030011600 4340000290		C1608 JB 1E 104K-T ECHU 1C 103JX5	T	75.7/36.9 64.7/86.4
C13 C14	4030019500	S.CER GRM21BB31A106KE18			C202	4030009990	S.CER	C1608 CH 1H 200J-T	T	68.8/89.6
C15	4030011600	(GRM40 B) S.CER C1608 JB 1E 104K-T	B	90.5/60.1 92.4/64.1	C203 C204			C1608 JB 1H 103K-T C1608 CH 1H 471J-T	T	64.2/94.4 63.2/88.1
C16	4030011600	S.CER C1608 JB 1E 104K-T	В	96.5/64.1	C205	4030006900	S.CER	C1608 JB 1H 103K-T	T	73.7/106.1
C17	4030019500	S.CER GRM21BB31A106KE18 (GRM40 B)	В	98.4/60.7	C206 C207	4030009500		C1608 CH 1H 0R5B-T C1608 JB 1H 103K-T	B	68.9/94.1 74.3/100.1
C18 C19		S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1E 104K-T	T	131/58.1 124.9/70.5	C208	4610001860	S.TRI	TZB4Z060AB10R00 (TZBX4Z060BA110)	T	70.8/92.6
C20	4030011600	S.CER C1608 JB 1E 104K-T	Т	136.6/80.8	C209			C1608 CH 1H 3R5B-T	T	74.5/94.1
C22 C23		S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 103K-T	B	130.6/75 125.8/72.4	C222 C223			C1608 CH 1H 560J-T C1608 JB 1H 103K-T	T	51.6/89.7 47.4/94.4
C24 C25	4030006900	S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 103K-T	ВВ	128.2/74 128.2/75.6	C224 C225		S.CER	C1608 CH 1H 471J-T	T	46.3/88.1 56.9/106.1
C26	4030006900	S.CER C1608 JB 1H 103K-T	T	127.8/70.8	C226	4030009510	S.CER	C1608 CH 1H 010B-T	В	52.4/94.1
C51 C52		S.CER C1608 CH 1H 330J-T S.CER C1608 JB 1H 103K-T	T	94.4/40.8 95.7/42.3	C227 C228	4030006900 4610001830		C1608 JB 1H 103K-T TZB4S100AB10R00	Т	57.4/100.1
C53	4030006860	S.CER C1608 JB 1H 102K-T	Т	99.1/38.8 102.3/38.5				(TZBX4N100BA110)	Ţ	53.9/92.6
C54 C55	4030007120	S.CER C1608 JB 1H 103K-T S.CER C1608 CH 1H 820J-T	T	104.7/38.5	C229 C252		S.CER	C1608 CH 1H 151J-T	T	57.7/94.1 34.3/89.7
C56 C57		S.CER C1608 CH 1H 180J-T S.CER C1608 CH 1H 820J-T	T	105.8/40.6 105.9/38.5	C253 C254			C1608 JB 1H 103K-T C1608 CH 1H 471J-T	T	30.6/94.4 29.6/88.1
C58	4030006900	S.CER C1608 JB 1H 103K-T	T	107.8/41.3	C255	4030006900	S.CER	C1608 JB 1H 103K-T	T	40/106.1
C61 C62		S.CER C1608 CH 1H 221J-T S.CER C1608 CH 1H 220J-T	T B	109.7/39.3 115.1/43.4	C256 C257			C1608 CH 1H 010B-T C1608 JB 1H 103K-T	B	36.1/94.1 40.8/100.1
C63 C64		S.CER C1608 JB 1H 103K-T S.CER C1608 CH 1H 010B-T	T	109.7/44.6 114.9/45.7	C258	4610001830	S.TRI	TZB4S100AB10R00 (TZBX4N100BA110)	T	36.8/92.6
C65	4030007050	S.CER C1608 CH 1H 220J-T	Т	114.9/48.5	C259	4030011770	S.CER	C1608 CH 1H 060B-T	T	41/94.1
C67 C75	4030006900	S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 103K-T	T	112.9/50.9 107.3/52.1	C272 C273	4030007130	S.CER	C1608 CH 1H 101J-T C1608 JB 1H 103K-T	T	17.6/89.7 13.8/94.4
C76 C77	4030007090	S.CER C1608 CH 1H 470J-T S.CER C1608 CH 1H 090D-T	T	103.8/55.2 103/53.3	C274 C275	4030011340	S.CER	C1608 CH 1H 471J-T C1608 JB 1H 103K-T	T	11/87.9 23.3/106.1
C78	4030007120	S.CER C1608 CH 1H 820J-T	T	102.5/55.2	C276	4030009510	S.CER	C1608 CH 1H 010B-T	B	18.3/94.1
C79 C80	4030009910 4030007100	S.CER C1608 CH 1H 040B-T S.CER C1608 CH 1H 560J-T	T	100.4/52 99.9/55.2	C277 C278	4030006900 4610001830		C1608 JB 1H 103K-T TZB4S100AB10R00	Т	23.9/100.1
C83	4030007100	S.CER C1608 CH 1H 560J-T	Т	99.3/53.3				(TZBX4N100BA110)	Ţ	19.8/92.6
C84 C85	4030007100	S.CER C1608 CH 1H 221J-T S.CER C1608 CH 1H 560J-T	T	97.3/54.1 98/51.5	C279 C301	4030007020	S.CER	C1608 CH 1H 120J-T C1608 JB 1H 103K-T C1608 CH 1H 390J-T	T	24.2/94.1 35.2/75.3
C86 C87	4030006900	S.CER C1608 JB 1H 103K-T S.CER C1608 JB 1H 103K-T	B	95.3/53.7 105.2/49.3	C302 C309	4030007080	S.CER	C1608 CH 1H 390J-T C1608 JB 1H 103K-T	T	37.1/76.1 29.8/72.2
C88	4030006900	S.CER C1608 JB 1H 103K-T	T	130.8/90.6	C310	4030006900	S.CER	C1608 JB 1H 103K-T	T	29.8/70.7
C89 C90	4030011600	S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1E 104K-T	T	129.6/85.3 133.5/90.1	C320 C321	4030007120	S.CER	C1608 CH 1H 390J-T C1608 CH 1H 820J-T	T	39.7/77.3 39.7/76.1
C92 C93	4030007000	S.CER C1608 CH 1H 090D-T S.CER C1608 CH 1H 470J-T	T	136.7/87.2 136.7/89.8	C322 C323	4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	43.9/70.2 40.7/66.7
C94	4030007120	S.CER C1608 CH 1H 4700-1 S.CER C1608 CH 1H 820J-T S.CER C1608 CH 1H 040B-T	T	138.1/89.8	C324	4030006900	S.CER	C1608 JB 1H 103K-T	T	44.6/63.1
C95 C96	4030009910 4030007100	S.CER C1608 CH 1H 040B-T S.CER C1608 CH 1H 560J-T	T	138.8/87.8 141.6/87.8	C326 C328	4030011600	S.CER	C1608 JB 1E 104K-T C1608 CH 1H 080D-T	T	44.6/64.3 41.5/75.4
C97	4030007170	S.CER C1608 CH 1H 221J-T	Ť	143.7/88.5	C329	4030007060	S.CER	C1608 CH 1H 270J-T C1608 CH 1H 080D-T	Ť	42.7/75.4
C98 C99	4030007100	S.CER C1608 CH 1H 560J-T S.CER C1608 CH 1H 560J-T	Т	145.1/88.5 139.5/89.8	C330 C345	4030006900	S.CER	C1608 JB 1H 103K-T	B	43.2/73.5 23.6/76.8
C101 C102	4550007090	S.TAN TEESVA 1A 226M8R S.CER C1608 JB 1E 104K-T	ВТ	109.4/84.1 115.3/89	C361 C362	4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	14.2/77.1 28.1/74.1
C103	4030011600	S.CER C1608 JB 1E 104K-T	B	106/101	C363	4030006900	S.CER	C1608 JB 1H 103K-T	Ť	12.3/77.8
C105 C106	4030011600	S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1E 104K-T	T	106/106.7 108.5/108	C364 C381	4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B	23.2/73.9 67.3/66.8
C107 C108	4030011600	S.CER C1608 JB 1E 104K-T	T	114.2/106.9 112/107.4	C382 C386	4030007130	S.CER	C1608 CH 1H 101J-T TEESVA 1A 475M8R	T	65.3/68.3 67.9/76.8
C109	4030011600	S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1E 104K-T	T	110.6/107.6	C387	4030006900	S.CER	C1608 JB 1H 103K-T	T	72.2/74.9
C110 C111	4030011600	S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1E 104K-T	T	103.7/103.3 105.6/104.7	C389 C392	4030011340	S.CER S.CER	C1608 CH 1H 471J-T C1608 JB 1H 103K-T	T	72.2/73.7 72.9/66.8
C112	4030011600	S.CER C1608 JB 1E 104K-T	T	104.2/101.4	C393	4340000290	S.MYL	ECHU 1C 103JX5	T	63/74.2
C113 C114	4030011600	S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1E 104K-T	T	103/98.6 107.1/93.8	C394 C395	4030006900	S.CER	C1608 CH 1H 471J-T C1608 JB 1H 103K-T	T	63.2/75.7 65.3/70.9
C115 C119	4030011600	S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1E 104K-T	T	108.6/93.8 104.8/95.7	C396	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	В	66.4/68.6
C120	4030011600	S.CER C1608 JB 1E 104K-T	T	123.8/91.7	C401	4030019500	S.CER	GRM21BB31A106KE18		
C121	4030011600	S.CER C1608 JB 1E 104K-T	T	113.2/86.3	C402	4030011600	S.CER	(GRM40 B) C1608 JB 1E 104K-T	B	97.9/10.6 112.9/21.7
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REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
NO. 0403	4030011600	S.CER	C1608 JB 1E 104K-T	Т	100.1/24
C404	4030011600	S.CER	C1608 JB 1E 104K-1 C1608 JB 1E 104K-T	В	99.4/22.2
C405	4030011600	S.CER	C1608 JB 1E 104K-T	Т	94.6/18
C406	4030011600	S.CER	C1608 JB 1E 104K-T	T	94.6/15.2
C407	4030011600	S.CER	C1608 JB 1E 104K-T	T	93.8/13
C408 C409	4030011600 4030006900	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1H 103K-T	T	94.8/11.1 99.2/3.6
C410	4030011600	S.CER	C1608 JB 1E 104K-T	B	96.9/7.1
C411	4030011600	S.CER	C1608 JB 1E 104K-T	Т	100.5/3.2
2412	4030011600	S.CER	C1608 JB 1E 104K-T	T	103.9/3.5
C413 C414	4550007470	S.TAN	F931A107MNMBMA	B	95.7/17.7 113.6/11.3
C414	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	l ¦	112.9/20.
C416	4030011600	S.CER	C1608 JB 1E 104K-T	Ť	97.3/30.1
C417	4030011600	S.CER	C1608 JB 1E 104K-T	Т	88.5/27.4
C418	4030011600	S.CER	C1608 JB 1E 104K-T	T	90/11.8
C419	4030006900	S.CER	C1608 JB 1H 103K-T	T	93.1/22.8
C420 C421	4030011600 4550007520	S.CER S.TAN	C1608 JB 1E 104K-T F931A106MAABMA	T B	91.7/17.6 93.4/6.4
C422	4030006900	S.CER	C1608 JB 1H 103K-T	ΙΤΙ	115.9/14.
C423	4030006900	S.CER	C1608 JB 1H 103K-T	Т	106.1/3
C424	4030006900	S.CER	C1608 JB 1H 103K-T	В	106.3/8.7
C425	4030006900	S.CER	C1608 JB 1H 103K-T	B	106.5/10.
C426 C427	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	108.4/3.2 110.3/3.9
C428	4030006900	S.CER	C1608 JB 1H 103K-T	<u>+</u>	110.3/3.3
C429	4030011600	S.CER	C1608 JB 1E 104K-T	В	96.2/8.5
2430	4030011600	S.CER	C1608 JB 1E 104K-T	Т	113.5/8.4
2431	4030011600	S.CER	C1608 JB 1E 104K-T	T	113.6/13.
C432 C433	4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B B	81.4/10.2 79.1/5.7
)433)434	4030006900	S.CER	C1608 JB 1H 103K-1 C1608 JB 1H 103K-T	В	79.1/5.7
C435	4030000300	S.CER	C1608 JB 1E 104K-T	T	90.6/13.7
C436	4030006900	S.CER	C1608 JB 1H 103K-T	Т	91.8/13.7
2437	4030006900	S.CER	C1608 JB 1H 103K-T	T	83.5/18.5
C438 C439	4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	83.5/10.5
5439 C440	4030006900	S.CER	C1608 JB 1H 103K-1 C1608 JB 1E 104K-T	¦	81.8/3.1 93.9/7.2
C441	4030006900	S.CER	C1608 JB 1H 103K-T	Ť	117.1/6
C444	4030011600	S.CER	C1608 JB 1E 104K-T	Т	116.2/3.2
C445	4030011600	S.CER	C1608 JB 1E 104K-T	T	113.4/5.8
C446	4030006900	S.CER	C1608 JB 1H 103K-T	В	77.5/1.9
C447 C450	4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	83.5/8.7 83.5/23.3
C451	4030006900	S.CER	C1608 JB 1H 103K-T	Ť	65.1/32
C452	4030007070	S.CER	C1608 CH 1H 330J-T	Т	68.2/35.1
2453	4030009910	S.CER	C1608 CH 1H 040B-T	Т	65.5/35.1
C454	4610001850	S.TRI	TZB4R200AB10R00	_	61 0/00
C455	4030016550	S.CER	(TZBX4R200BA110) CM105 CH 151G 50AT	T	61.2/39.4 64.7/43
0455 0456	4030016550	S.CER	CM105 CH 151G 50AT CM105 CH 151G 50AT	†	58.7/43.7
C457	4030016550	S.CER	CM105 CH 151G 50AT	Ť	57.4/43
C458	4030019500	S.CER	GRM21BB31A106KE18	_	
C459	4030006900	S.CER	(GRM40 B)	T	55.5/46.2 54.8/44.1
5459 C460	4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	63.4/44.3
C461	4030009920	S.CER	C1608 CH 1H 050B-T	В	58.4/35
C462	4030011600	S.CER	C1608 JB 1E 104K-T	Т	54.7/36.7
2463	4030006900		C1608 JB 1H 103K-T	T	55.5/33.
C464 C465	4030006900 4030007160		C1608 JB 1H 103K-T C1608 CH 1H 181J-T	T	74.5/51.3 56.7/36.8
0465 0466	4030007160	S.CER	C1608 CH 1H 181J-1 C1608 CH 1H 151J-T	 	56.7/36.8
C467	4030007130	S.CER	C1608 JB 1E 104K-T	В	68.9/50.
C472	4030006990	S.CER	C1608 CH 1H 080D-T	В	104.8/22.
2473	4030007030	S.CER	C1608 CH 1H 150J-T	В	103/21.7
C474	4030007060	S.CER	C1608 CH 1H 270J-T	В	101.2/22.
C481 C482	4030006900 4550007520	S.CER S.TAN	C1608 JB 1H 103K-T F931A106MAABMA	T B	19.7/34.2 18.4/31.3
C483	4030007520	S.CER	C1608 JB 1H 103K-T	T	23.3/32.
C501	4030006900	S.CER	C1608 JB 1H 103K-T	Т	40.1/23.5
2502	4030009990	S.CER	C1608 CH 1H 200J-T	Ţ	36.1/20.3
2503	4030006900	S.CER	C1608 JB 1H 103K-T	T	40.4/15.6
C504 C505	4030011340 4030006900	S.CER S.CER	C1608 CH 1H 471J-T C1608 JB 1H 103K-T	T	41.6/21.9 31.1/3.9
2505 2506	4030006900	S.CER	C1608 JB 1H 103K-1 C1608 CH 1H 010B-T	В	34.9/15.9
C507	4030006900	S.CER	C1608 JB 1H 103K-T	T	30.3/9.9
C508	4610001860	S.TRI	TZB4Z060AB10R00		
2500	4000000	0 0==	(TZBX4Z060BA110)	T	33.8/17.4
C509	4030009350	S.CER	C1608 CH 1H 3R5B-T	T	30.1/15.8
C522 C523	4030007100 4030006900	S.CER S.CER	C1608 CH 1H 560J-T C1608 JB 1H 103K-T	T	18.9/20.3 23.6/15.6
2523 2524	4030000300		C1608 3B 1H 103K-1 C1608 CH 1H 471J-T	†	24.7/21.9
C525	4030006900	S.CER	C1608 JB 1H 103K-T	Т	14.2/3.9
C526	4030009510	S.CER	C1608 CH 1H 010B-T	В	18.6/15.9
C527	4030006900	S.CER	C1608 JB 1H 103K-T	Т	13.4/9.9
C528	4610001830	S.TRI	TZB4S100AB10R00 (TZBX4N100BA110)	т	17.2/17.4
C529	4030009920	S.CER	C1608 CH 1H 050B-T	†	17.2/17.4
D552	4030003320	S.CER	C1608 CH 1H 151J-T	Τ̈́	52.9/20.3
2553	4030006900	S.CER	C1608 JB 1H 103K-T	Т	57.2/15.6
2554	4030011340	S.CER	C1608 CH 1H 471J-T	Ţ	58.4/21.8
C555	4030006900	S.CER	C1608 JB 1H 103K-T	T	47.8/3.9
C556 C557	4030009510 4030006900	S.CER S.CER	C1608 CH 1H 010B-T C1608 JB 1H 103K-T	B	51.7/15.9 47/9.9
2558	4610001830	S.TRI	TZB4S100AB10R00		41/9.9
			(TZBX4N100BA110)	Т	51/17.4
C559	4030011770	S.CER	C1608 CH 1H 060B-T	Т	46.9/15.8
C572	4030007130	S.CER	C1608 CH 1H 101J-T	Ţ	69.7/20.3
	14020006000	S.CER	C1608 JB 1H 103K-T	T	74/15.6
2573	4030006900		C1600 CU 111 471 LT		
C573 C574	4030011340	S.CER	C1608 CH 1H 471J-T C1608 JB 1H 103K-T	Т	76.8/21.8
0572 0573 0574 0575 0576			C1608 CH 1H 471J-T C1608 JB 1H 103K-T C1608 CH 1H 010B-T		

IPLL UNIT1

[PLL UNIT]									
REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION				
C578	4610001830	S.TRI	TZB4S100AB10R00						
C579	4030007020	S.CER	(TZBX4N100BA110) C1608 CH 1H 120J-T	T T	68/17.4 63.8/15.9				
C601	4030006900	S.CER	C1608 JB 1H 103K-T	†	44.1/35.3				
C602	4030007080	S.CER	C1608 CH 1H 390J-T	T	41.2/40.2				
C603	4030007010	S.CER	C1608 CH 1H 100D-T	T	44.1/37.7				
C609 C610	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T B	44.1/34 42.7/37.6				
C620	4030007080	S.CER	C1608 CH 1H 390J-T	ΙΤ	41.2/42.8				
C621	4030007120	S.CER	C1608 CH 1H 820J-T	T	41.2/41.6				
C622	4030006900	S.CER	C1608 JB 1H 103K-T	T	40.4/47.3				
C623 C624	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	29.9/47.8 36.5/45.4				
C626	4030000300	S.CER	C1608 JB 1E 104K-T	Ϊ́Τ	35.3/45.4				
C628	4030006990	S.CER	C1608 CH 1H 080D-T	T	44.1/42.8				
C629	4030007060	S.CER	C1608 CH 1H 270J-T	<u> </u>	44.1/44.1				
C630 C645	4030006990 4030006900	S.CER S.CER	C1608 CH 1H 080D-T C1608 JB 1H 103K-T	T B	44.1/45.3 7.3/27.8				
C661	4030006900	S.CER	C1608 JB 1H 103K-1 C1608 JB 1H 103K-T	T	5.8/24.9				
C662	4030006900	S.CER	C1608 JB 1H 103K-T	Т	3.5/29				
C663	4030006900	S.CER	C1608 JB 1H 103K-T	T	3.7/27				
C664 C681	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B	5.3/31.2				
C682	4030000300	S.CER	C1608 3B 1H 103K-1 C1608 CH 1H 101J-T	Ϊ́τ	34.9/42.1 19.5/38.4				
C686	4550005980	S.TAN	TEESVA 1A 475M8R	Ť	30.4/32.2				
C687	4030006900	S.CER	C1608 JB 1H 103K-T	T	24.5/36.9				
C689	4030011340	S.CER	C1608 CH 1H 471J-T	<u>T</u>	25.6/43.2				
C690 C691	4030006900 4030011600	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1E 104K-T	T B	26.8/44.5 27/37.2				
C692	40300011000	S.CER	C1608 JB 1H 102K-T	В	32.5/45.1				
C693	4030006900	S.CER	C1608 JB 1H 103K-T	T	30.7/34.5				
C694	4030011340	S.CER	C1608 CH 1H 471J-T	T	26.6/32.2				
C695 C696	4030006900 4030019500	S.CER S.CER	C1608 JB 1H 103K-T GRM21BB31A106KE18	Т	34.8/39.4				
			(GRM40 B)	Т	30.2/43.7				
C701	4030019500	S.CER	GRM21BB31A106KE18	_					
C700	4020011000	e CEB	(GRM40 B)	В	134.7/19.9				
C702 C703	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T T	131/23 123.9/20.5				
C704	4030011600	S.CER	C1608 JB 1E 104K-T	B	128.5/16.4				
C705	4030011600	S.CER	C1608 JB 1E 104K-T	T	122.8/12.1				
C706	4030011600	S.CER	C1608 JB 1E 104K-T	B	130.6/8.6				
C707 C708	4030011600 4030006900	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1H 103K-T	T B	138.4/12 124.9/19.1				
C709	4030011340	S.CER	C1608 CH 1H 471J-T	ΙΤ	139.1/2.1				
C710	4030007120	S.CER	C1608 CH 1H 820J-T	T	139.3/3.6				
C711	4030017870	S.CER	C1608 CH 1H 681J-T	<u>T</u>	141.4/3.3				
C712 C713	4030007060 4030017800	S.CER S.CER	C1608 CH 1H 270J-T C1608 CH 1H 561J-T	T	140.5/8.2 142.7/3.2				
C714	4030011280	S.CER	C1608 CH 1H 271J-T	Ϊ́Τ	143.6/8.2				
C715	4030006860	S.CER	C1608 JB 1H 102K-T	T	144.6/6.6				
C716	4030011280	S.CER	C1608 CH 1H 271J-T	<u>T</u>	145/9.5				
C717 C718	4030011600 4030006900	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1H 103K-T	T T	124.5/21.7 124.5/22.9				
C719	4550007710	S.TAN	TEESVB2 1A 476M8R	В	130.2/20.9				
C720	4030006900	S.CER	C1608 JB 1H 103K-T	T	137.3/2.8				
C721	4030006900	S.CER	C1608 JB 1H 103K-T	B	142.5/10.4				
C722 C723	4030011600 4030006900	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1H 103K-T	T T	142.9/12.8 142.9/16				
C724	4030011600		C1608 JB 1E 104K-T	ΙĖΙ	141.7/21.6				
C725	4030011600	S.CER	C1608 JB 1E 104K-T	T	143.5/21.1				
C726	4030017490		C1608 JB 1A 105K-T	<u>T</u>	142.9/14.7				
C801 C802	4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	125.6/47.8 131.6/47				
C803	4030006900		C1608 JB 1H 103K-T	†	133.4/46.4				
C804	4030006900	S.CER	C1608 JB 1H 103K-T	В	126.6/42.5				
C831	4030009910	S.CER	C1608 CH 1H 040B-T	T T	144.6/42.5				
C832 C834	4030009510 4030007030		C1608 CH 1H 010B-T C1608 CH 1H 150J-T	<u> </u>	154.8/42.1 152.2/36.8				
C835	4030006900	S.CER	C1608 JB 1H 103K-T	Τ̈́	154.8/36.8				
C838	4030007020	S.CER	C1608 CH 1H 120J-T	T	150.5/46.7				
C851 C852	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T B	143.1/50.7 111.9/55.3				
C852	4030006900		C1608 JB 1H 103K-1 C1608 JB 1H 103K-T	T	140.5/49.8				
C854	4030006900	S.CER	C1608 JB 1H 103K-T	B	108.1/52.8				
C855	4030019500	S.CER	GRM21BB31A106KE18	_	140.0/50.5				
C856	4030019500	S.CER	(GRM40 B) GRM21BB31A106KE18	В	140.8/50.2				
5555	1000013000	J.0ER	(GRM40 B)	В	103.4/54.5				
C1201	4030007080		Č1608 CH 1H 390J-T	T	31.1/66.5				
C1202	4030006980		C1608 CH 1H 070D-T	T	36.2/66.2				
C1203 C1204	4030007020 4030007080		C1608 CH 1H 120J-T C1608 CH 1H 390J-T	T	37.4/66.2 33/62.4				
C1204	4030007080		C1608 JB 1H 103K-T	†	20.4/73.4				
C1222	4030008560	S.CER	C1608 CH 1H 300J-T	Т	24.1/64.4				
C1223	4030009530		C1608 CH 1H 030B-T	T	26/65.1				
C1224 C1225	4030007070 4030009520		C1608 CH 1H 330J-T C1608 CH 1H 020B-T	T	24.1/65.7 25.6/67				
C1225	4030009520		C1608 CH 1H 020B-1 C1608 CH 1H 220J-T	 	23.1/68.1				
C1227	4030007100	S.CER	C1608 CH 1H 560J-T	T	24.9/68.9				
C1228	4030011280	S.CER	C1608 CH 1H 271J-T	T	24.2/70.8				
C1229 C1230	4030007100 4030006900		C1608 CH 1H 560J-T C1608 JB 1H 103K-T	T T	26.3/72.9 23/72.2				
C1230	4030006900		C1608 JB 1H 103K-1 C1608 CH 1H 100D-T	B	24.9/68.2				
C1232	4030006900	S.CER	C1608 JB 1H 103K-T	В	18.8/68.1				
C1503	4030007010		C1608 CH 1H 100D-T	T	36.4/74.2				
C1505 C1521	4030011810 4030006900	S.CER S.CER	C1608 JB 1A 224K-T C1608 JB 1H 103K-T	T B	72.9/65.6 20.3/64.9				
C1521	4030006900		C1608 JB 1H 103K-1 C1608 JB 1H 103K-T	В	18.8/62.4				
C2201	4030007080	S.CER	C1608 CH 1H 390J-T	Т	21.8/47.7				
C2202	4030006980	S.CER	C1608 CH 1H 070D-T	Ţ	19.5/42.5				
C2203 C2204	4030007020 4030007080	S.CER S.CER	C1608 CH 1H 120J-T C1608 CH 1H 390J-T	T	24.2/46.9 19.2/48.4				
C2204 C2205	4030007080		C1608 CH 1H 3903-1 C1608 JB 1H 103K-T	¦	26.8/47.7				
	1								

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side) S.=Surface mount

REF **PARTS** H/V DESCRIPTION M. NO. LOCATION 9.6/46.6 C2222 4030008560 S.CER C1608 CH 1H 300J-T 4030009530 S.CER C1608 CH 1H 030B-T 10.3/44.8 C1608 CH 1H 330J-T C1608 CH 1H 020B-T C1608 CH 1H 220J-T S.CER S.CER C2224 4030007070 Т 9.6/42.9 11.4/37.3 7/38.7 4030007050 SCFR T T T C2226 S.CER S.CER C1608 CH 1H 560J-T C1608 CH 1H 271J-T 7.9/36.6 7.1/34.4 C2227 C2228 4030011280 C2229 4030007100 S.CER C1608 CH 1H 560J-T 8.8/34.4 C1608 JB 1H 103K-T C1608 CH 1H 100D-T C1608 JB 1H 103K-T C2230 C2231 S.CER S.CER B T B 4030006900 4.9/34.1 4030007010 11.5/41.3 4030006900 S.CER 5.7/42.5 C2232 C2511 C2512 4030006900 S.CER C1608 JB 1H 103K-T 4030006900 S.CER C1608 JB 1H 103K-T ВТ 9.5/47.3 5.7/47.1 6510022581 S.CO 6510007020 CON 24FMN-BMTTR-A-TBT(LF)(SN) TMP-J01X-V6 S.CON Т 147.7/71 J51 J81 J351 CON TMP-J01X-V6 TMP-J01X-V6 6510007020 6510007020 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 J651 6510007020 CON 6510007020 CON J701 J831 6510007020 CON TMP-J01X-V6 J851 6510007020 CON FP1 6910019900 S.BEA MPZ1608S601AT 142.1/60.5 6910015970 S.BEA 6910015970 S.BEA 6910019900 S.BEA MMZ1608B 301CT-AS EP2 148.3/59.4 ВВ MMZ1608B 301CT-AS MPZ1608S601AT 142.5/59 142.1/62.9 EP3 EP4 EP5 EP6 6910019900 6910015970 S.BEA S.BEA MPZ1608S601AT MMZ1608B 301CT-AS 149.3/67.5 141.8/70.5 B B 6910015970 6910015970 MMZ1608B 301CT-AS MMZ1608B 301CT-AS 149.3/71.5 141.8/72.5 FP7 SBFA B B T S.BEA EP8 FP9 6910015970 6910012350 S.BEA MMZ1608B 301CT-AS MMZ1608Y 102BT 149.3/73.5 103/101.4 EP103 S.BEA EP204 EP224 6910012350 6910012350 S.BEA S.BEA MMZ1608Y 102BT MMZ1608Y 102BT 71.1/101.2 62.8/105.3 B B B T EP254 EP274 EP382 EP401 48.1/105.7 20.7/101.2 6910012350 SBFA MMZ1608Y 102BT 6910012350 MMZ1608Y 102BT S.BEA 6910012350 6910012350 MMZ1608Y 102BT MMZ1608Y 102BT 66/75.1 106.1/4.2 S.BEA S.BEA EP402 EP403 6910015970 6910015970 S.BEA S.BEA MMZ1608B 301CT-AS MMZ1608B 301CT-AS B B 106.7/5.4 96.7/3.2 6910015970 6910015970 MMZ1608B 301CT-AS MMZ1608B 301CT-AS B 108.3/5.4 96/1.8 FP404 SBFA EP405 EP406 S.BEA B B T 6910015970 SREA MMZ1608B 301CT-AS 109.9/5.4 EP407 6910015970 S.BEA MMZ1608B 301CT-AS 115.2/6.3 B B B EP504 EP524 6910012350 6910012350 S.BEA S.BEA MMZ1608Y 102BT MMZ1608Y 102BT 37/4.6 20.5/4.3 FP554 6910012350 SBFA MMZ1608Y 102BT 53.9/4.4 71/4.1 EP574 6910012350 S.BEA MMZ1608Y 102BT B T T 6910012350 6910015970 MMZ1608Y 102BT MMZ1608B 301CT-AS FP682 SREA 25 2/33 5 S.BEA EP1503 39.6/65.4 EP2501 6910015970 S.BEA MMZ1608B 301CT-AS 28.4/47.7

[RF UNIT]

IKF U	INITI				
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
		0.10	D07400AL 4A F0	_	
IC161 IC201	1190001930 1110007400	S.IC S.IC	PS7122AL-1A-E3 BGA616	T T	134.8/91.3 4.1/33.2
IC301	1130011530	S.IC	CD74HC4094M96	В	40.1/13.4
IC303 IC305	1130011530 1130011530	S.IC S.IC	CD74HC4094M96 CD74HC4094M96	B B	40.1/24.3 29/19
IC1401	11100011300	S.IC	UPC2708TB-E3-A	T	53.6/40
Q101	1590003680	S.TRA	KRC402 RTK/P	Т	9.2/68
Q102	1590003680	S.TRA	KRC402 RTK/P	T	5.6/68.4
Q103 Q104	1530003900 1590003770	S.TRA S.TRA	KTC4075 BL-RTK/P KRA302E-RTK/P	B B	74.7/71.7 72.4/73.2
Q151	1590003680	S.TRA	KRC402 RTK/P	T	46.8/83.2
Q152 Q153	1590003680 1590003680	S.TRA S.TRA	KRC402 RTK/P KRC402 RTK/P	T T	44/81.2 49.5/83.3
Q161	1590003680	S.TRA	KRC402 RTK/P	B	115.2/81
Q162 Q201	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	T	143/85.6 7.5/27.8
Q201	1590003770	S.TRA	KRC402 RTK/P	Ϊ́Τ	8/30.8
Q203	1590003680	S.TRA	KRC402 RTK/P	T	9.5/34.5
Q204 Q303	1590003680 1590003680	S.TRA S.TRA	KRC402 RTK/P KRC402 RTK/P	T	6.7/34.4 44.5/13.5
Q307	1590003680	S.TRA	KRC402 RTK/P	T	38/13.3
Q308 Q309	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	T	38.2/7.9 38/16.2
Q310	1590003770	S.TRA	KRA302E-RTK/P	Ť	40.3/7.9
Q311 Q312	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	T	43.6/9.6 44/7
Q312 Q313	1590003770	S.TRA	KRC402 RTK/P	¦	34/11.5
Q314	1590003770	S.TRA	KRA302E-RTK/P	Ţ	31.7/11.1
Q317 Q318	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	T	43.4/24.3 28.3/6.5
Q319	1590003680	S.TRA	KRC402 RTK/P	T	39.3/23.1
Q320 Q321	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	T B	27.9/9.7
Q321	1590003000	S.TRA	KRA302E-RTK/P	В	31.1/7.5 28.6/5.7
Q323	1590003680	S.TRA	KRC402 RTK/P	В	32.4/11.1
Q324 Q325	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	B T	27.8/8.3 33/25.1
Q326	1590003770	S.TRA	KRA302E-RTK/P	T	25.4/8.3
Q327 Q328	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	B B	28.5/12.5 27/10.3
Q329	1590003770	S.TRA	KRC402 RTK/P	T	32.9/27.6
Q330	1590003770	S.TRA	KRA302E-RTK/P	T	30.1/28.2
Q331 Q332	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	B B	29/29.3 28.5/32.1
Q333	1590003680	S.TRA	KRC402 RTK/P	В	24.9/31.4
Q334 Q335	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	B B	22.2/30.9 24.9/28.8
Q336	1590003770	S.TRA	KRA302E-RTK/P	В	22.1/28.3
Q337	1590003680	S.TRA	KRC402 RTK/P	T	26.5/17.8
Q338 Q339	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	T B	26/20.9 24.9/26.2
Q340	1590003770	S.TRA	KRA302E-RTK/P	В	22.1/25.7
Q341 Q342	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	T	27.7/25 25.2/24.4
Q343	1590003680	S.TRA	KRC402 RTK/P	T	26.3/27.7
Q344 Q345	1590003770	S.TRA	KRA302E-RTK/P	T	23.8/27.1
Q345 Q346	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	¦	24.9/30.4 22.4/29.8
Q1001	1560000641	S.FET	2SK1740-4/5-TB-E	Ţ	72.6/26.6
Q1002 Q1003	1560000641 1560000641	S.FET S.FET	2SK1740-4/5-TB-E 2SK1740-4/5-TB-E	T B	72.6/23.5 92.6/27.5
Q1004	1560000641	S.FET	2SK1740-4/5-TB-E	Т	90.1/31.9
Q1005 Q1006	1560000641 1560000641	S.FET S.FET	2SK1740-4/5-TB-E 2SK1740-4/5-TB-E	T B	90.1/24.1 92.6/23.4
Q1007	1530003900	S.TRA	KTC4075 BL-RTK/P	Т	106.8/33.2
Q1008 Q1101	1530003340	S.TRA	2SC3357-T1 RF	T	107.6/20.6 81.1/19.7
Q1201	1530003340 1560000641	S.TRA S.FET	2SC3357-T1 RF 2SK1740-4/5-TB-E	¦	72.3/48.5
Q1202	1560000641	S.FET	2SK1740-4/5-TB-E	T	72.3/45.5
Q1203 Q1204	1560000641 1560000641	S.FET S.FET	2SK1740-4/5-TB-E 2SK1740-4/5-TB-E	B	92.6/49.9 89.2/51.1
Q1205	1560000641	S.FET	2SK1740-4/5-TB-E	T	89.2/45.5
Q1206 Q1207	1560000641 1530003900	S.FET S.TRA	2SK1740-4/5-TB-E KTC4075 BL-RTK/P	B	92.6/46.5 103.3/58.6
Q1208	1530003340	S.TRA	2SC3357-T1 RF	Τ̈́	108.5/51.8
Q1209	1530003851	S.TRA	2SC5551F-TD-E	B	98.9/56.2
Q1301 Q1551	1530003340 1560000561	S.TRA S.FET	2SC3357-T1 RF 2SK882-GR(TE85L,F)	В	75.5/62.4 121/70.1
Q1901	1590003680		KRC402 RTK/P	T	130.9/27.2
Q1902 Q2001	1590003770 1560000641	S.TRA S.FET	KRA302E-RTK/P 2SK1740-4/5-TB-E	T	130.9/29.5 106.6/76
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D101	1790000980	S.DIO	MA742(TX)	В	83.2/72.4
D104	1750000581	S.DIO	1SV307(TPH3,F)	В	14.1/79.4
D105 D106	1750001320 1750001320	S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P	B T	77.4/74.7 59.4/77.7
D106 D107	1750001320		KDS41480 RTK/P KDS4148U RTK/P	¦	67/75.1
D108	1750001320	S.DIO	KDS4148U RTK/P	В	86.2/75
D109 D151	1750001320 1750000581	S.DIO S.DIO	KDS4148U RTK/P 1SV307(TPH3,F)	l В Т	94.7/75.7 46/86
D152	1750000581	S.DIO	1SV307(TPH3,F)	В	16.4/82.1
D161 D201	1750001320 1750000581	S.DIO S.DIO	KDS4148U RTK/P 1SV307(TPH3,F)	B B	111/83.4 2.9/77.8
D501	1750000581	S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F)	Т	20.5/71.8
D502	1750000581	S.DIO	1SV307(TPH3,F)	Ţ	28.8/41.8
D551 D552	1750000581 1750000581	S.DIO S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F)	T	31/74.8 33/44.6
D601	1750000581	S.DIO	1SV307(TPH3,F)	T	21.4/75.2
D602 D603	1750000581 1750000581	S.DIO S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F)	T T	25.7/74.5 28.8/43.6
D604	1750000581	S.DIO	1SV307(TPH3,F)	В	42/44.9
M -Mour	nted side (T:	Mounte	d on the Top side, B: Mounted on	the I	Rottom side)

[111 0				_	-	[111					
REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION	REF NO.	PARTS NO.		DESCRIPTION	м.	H/V LOCATION
D651	1750000581	S DIO	1SV307(TPH3,F)	T	43.8/74.2	L1017	6200010740	S COL	C2520C-R27G-A	+	108.9/15.7
D652	1750000581		1SV307(TPH3,F)	ΙĖ	42.5/45.6	L1017	6140002810		LR-317	+	122.7/35.1
D701	1750000581		1SV307(TPH3,F)	В	41.6/75.9	L1019	6190001650		ELC06D102E		,
D702	1750000581		1SV307(TPH3,F)	В	45.1/45.3	L1020	6200003711		NLV25T-2R7J	В	111.3/14.6
D751	1750000581 1750000581		1SV307(TPH3,F)	B	37.2/76	L1101	6130002961		#617DB-1327=P3 LQW2BHN68NJ03L	T	90.7/20.1
D752 D801	1750000581		1SV307(TPH3,F) 1SV307(TPH3,F)	P	35.7/45.3 10.9/65.6	L1102 L1103	6200008090 6200008090		LQW2BHN68NJ03L LQW2BHN68NJ03L	+	93.3/15.1 89.4/13.6
D802	1750000581		1SV307(TPH3,F)	Ť	34.8/42.5	L1104	6200007750		LQW2BHN56NJ03L	+	85.8/13.1
D851	1750000581		1SV307(TPH3,F)	В	20.5/72.6	L1105	6200005011	S.COI	NLV25T-100J	T	79.5/12.1
D852	1750000581		1SV307(TPH3,F)	B	32/44.8	L1106	6200003281		NLV25T-2R2J	T	75.4/15.5
D951 D1001	1750000581 1750000971		1SV307(TPH3,F) CPH5513-TL-E	T	51.8/29.1 103.5/27.5	L1201 L1202	6200012470 6200013080		0.30-1.7-7TL 45.3N <como> 0.25-1.9-10TL 97.0N <como></como></como>	T	61.8/37.8 62.6/42.2
D1001	1750000371		1SV263-TL-E	ΙĖ	109.8/31.8	L1203	6200013000		0.25-1.9-13TL 135N <como></como>	+	62/47
D1003	1750000971	S.DIO	CPH5513-TL-E	Т	107.1/27.5	L1204	6200008940	S.COI	LQH32MN331K23L	T	65.3/50.7
D1004	1750001320		KDS4148U RTK/P	В	109/32.4	L1205	6200010870		C2520C-R33G-A (0.33U)	T	72.4/52.2
D1201 D1202	1750000971 1750001310		CPH5513-TL-E KDS114 RTK/PA	T	103.5/46.2 100.2/60.7	L1206 L1207	6200009060 6140004420		LQH32CN101K23L LR-501	В	79.6/50.8
D1202	1750001310		1SV263-TL-E	Ϊ́τ	103.8/50.5	L1207	6200007780		LQW2BHNR12J03L	В	92.4/42.5
D1204	1750000971		CPH5513-TL-E	Ť	107/46.2	L1209	6200007780		LQW2BHNR12J03L	B	89.3/53.5
D1205	1750001320		KDS4148U RTK/P	Т	102.5/62.1	L1210	6200009060		LQH32CN101K23L	T	98.6/54.4
D1301	1750000581		1SV307(TPH3,F)	Ţ	93.4/64.1	L1211	6150005320		LS-546 7K7		105 0/45 1
D1302 D1401	1750000581 1750000581		1SV307(TPH3,F) 1SV307(TPH3,F)	B	88.6/65.6 46.9/35.1	L1212 L1214	6200005011 6200005011		NLV25T-100J NLV25T-100J	B B	105.3/45.1 112.1/52.3
D1401	1750000381		HSB88WSTR-E	l F	80.2/71	L1214	6200005011		NLV25T-1003 NLV25T-100J	В	104.6/49
D1501	1750001310		KDS114 RTK/PA	Ť	102.7/68.6	L1216	6200005011		NLV25T-100J	B	110.8/46.4
D1551	1750000581	S.DIO	1SV307(TPH3,F)	Т	124.2/30.5	L1217	6200005011	S.COI	NLV25T-100J	T	113.7/56.7
D1601	1750000581		1SV307(TPH3,F)	T	122.1/30.5	L1218	6200010740		C2520C-R27G-A	T	114.3/48.7
D1701 D1702	1750000581 1750000581		1SV307(TPH3,F) 1SV307(TPH3,F)	B	149.5/43.3 150.4/79.8	L1219 L1220	6200003711 6200010980		NLV25T-2R7J LQW2BHNR27J03L	B B	111/64.4 94.7/59.4
D1702	1750000581		1SV307(TPH3,F)	В	125.2/37.5	L1220	6200010980		NLV25T-100J	В	91.9/60.5
D1704	1750000581		1SV307(TPH3,F)	B	131.8/78.9	L1242	6200005011		NLV25T-100J	B	106.7/58.5
D1705	1750000581		1SV307(TPH3,F)	В	137.9/37.5	L1301	6130002961		#617DB-1327=P3	T	91.8/54.9
D1706	1750000581	S.DIO	1SV307(TPH3,F)	В	139.9/78.3	L1302	6200003281	S.COI	NLV25T-2R2J	B	99.4/63
						L1303 L1304	6200008090 6200008090		LQW2BHN68NJ03L LQW2BHN68NJ03L	T	89.5/62.4 86.9/58.8
L101	6200007780	S.COI	LQW2BHNR12J03L	lΤ	46.2/89.3	L1304	6200007750		LQW2BHN56NJ03L	+	85.9/63.2
L102	6200007760		LQW2BHN82NJ03L	Ť	40.1/88.4	L1306	6200005011		NLV25T-100J	T	80.2/55.7
L103	6200010730		C2520C-68NG-A	T	14.7/83.4	L1307	6200003281		NLV25T-2R2J	T	79.2/58.9
L104	6200005491		NLV32T-331J	В	9.3/67.5	L1401	6200005041		NLV25T-220J	T	50.2/40.2
L137 L151	6190001650 6200005491		ELC06D102E NLV32T-331J	l T	44.8/78	L1402 L1403	6200002641 6200002431		NLV25T-R15J NLV25T-082J	+	52/46.4 51.4/51.2
L161	6200003491		NLV25T-101J	B	99.2/88.4	L1451	6130002961		#617DB-1327=P3	+	73.9/71
L201	6200009810		LQH31HNR61J03L	T	3.8/20	L1452	6130002961	S.COI	#617DB-1327=P3	T	86.6/71
L202	6200002181		NLV25T-R12J	I	3.3/23	L1551	6200004600		MLF1608D R15K-T	В	98.7/69.4
L203 L251	6200005041 6200005491		NLV25T-220J NLV32T-331J	T B	3.9/27.6 12.2/76.1	L1552 L1553	6200004600 6150004280		MLF1608D R15K-T LS-484B (C-14927)	В	103.3/72
L252	6200005491		NLV32T-331J	B	10.4/72.5	L1553	6200002611		NLV25T-R47J	В	124.2/71
L253	6180003560		SP0406-5R6K-6	-	1011,72.0	L1555	6200003281		NLV25T-2R2J	В	127.6/60
L271	6180003550		SP0406-4R7K-6	_		L1601	6200010760		C2520C-27NG-A	T	132.6/32.7
L501	6200010780		C2520C-1R0G-A	T	15.1/65.7	L1602	6200003281		NLV25T-2R2J	T	119.8/30.5
L502 L503	6200010970 6200010970		C2520C-1R8G-A(1.8U) C2520C-1R8G-A(1.8U)	+	15.1/60.1 15.1/54.4	L1703 L1704	6200003281 6200003281	S.COI S.COI	NLV25T-2R2J NLV25T-2R2J	B	143.4/46.4 144.2/74.4
L504	6200010370		C2520C-1R0G-A	ΙĖ	15.2/43.4	1-1704	0200000201	0.001	IVEV 23 I ZI IZU	"	144.2/14.4
L505	6200010970	S.COI	C2520C-1R8G-A(1.8U)	Т	15.1/49.2						
L551	6200010770		C2520C-R68G-A	T	34.8/70.4	R101	7540000130		2P-50A-301	_ !	E0 4/01 E
L552 L553	6200010950 6200010950		C2520C-1R5G-A (1.5U) C2520C-1R5G-A (1.5U)	+	34.8/64.7 34.8/59.1	R102 R103	7030003560 7030003480		ERJ3GEYJ 103 V (10K) ERJ3GEYJ 222 V (2.2K)	T B	52.4/91.5 77.7/70.9
L554	6200010330		C2520C-R68G-A	ΙĖ	34.9/47.7	R104	7030003680		ERJ3GEYJ 104 V (100K)	B	74.6/69.3
L555	6200010950	S.COI	C2520C-1R5G-A (1.5U)	Т	34.9/53.3	R105	7030003860	S.RES	ERJ3GE JPW V	В	80.5/70.9
L601	6200010530		C2520C-R56G-A (0.56U)	T	25.1/70.3	R106			ERJ3GEYJ 151 V (150)	В	69.5/89.5
L602 L603	6200010450 6200010450		C2520C-R82G-A (0.82U) C2520C-R82G-A (0.82U)	+	25.1/64.6 25.1/59	R107 R108	7030008180 7030003680		ERJ12YJ331U (330) ERJ3GEYJ 104 V (100K)	B	12.8/67.5 6.3/70.4
L604	6200010530		C2520C-R56G-A (0.56U)	ΙĖ	25.1/48	R109			ERJ3GEYJ 103 V (10K)	+	5.8/66.4
L605	6200010450	S.COI	C2520C-R82G-A (0.82U)	Т	25/53.3	R110	7030003270	S.RES	ERJ3GEYJ 390 V (39)	В	70.2/87.2
L651	6200010870	S.COI	C2520C-R33G-A (0.33U)	Ţ	44.3/69.8	R111	7030003340		ERJ3GEYJ 151 V (150)	В	71.1/89.5
L652 L653	6200010770 6200010770		C2520C-R68G-A C2520C-R68G-A	T	44.3/64.1 44.2/58.7	R112 R113	7030003310 7030003320		ERJ3GEYJ 820 V (82) ERJ3GEYJ 101 V (100)	B B	65.4/89.5 66.2/87.2
L654	6200010770	S.COI	C2520C-R08G-A C2520C-R33G-A (0.33U)	Ϊ́	44.4/47.5	R114	7030003320	S.RES	ERJ3GEYJ 820 V (82)	B	67/89.5
L655	6200010770	S.COI	C2520C-R68G-A	Т	44.3/53.4	R115	7030003340	S.RES	ERJ3GEYJ 151 V (150)	В	74.2/75
L701	6200010980	S.COI	LQW2BHNR27J03L	В	45.1/67.2	R116	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	22.1/27
L702	6200008080 6200010980		LQW2BHNR22J03L	B	45.6/58.9	R117	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	21.4/10.2
L703 L751	6200010980		LQW2BHNR27J03L LQH31HNR14J03L	B	44.6/55.7 33.8/70	R118 R119	7030003340 7030003340		ERJ3GEYJ 151 V (150) ERJ3GEYJ 151 V (150)	+	87/75.4 92.9/75.3
L753	6200007810	S.COI	LQH31HN95NK03L	В	38.6/59.5	R151	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	+	52.1/83.7
L754	6200008100	S.COI	LQH31HNR14J03L	В	34.2/49.2	R152	7540000130	ABS	2P-50A-301		
L801	6200010800	S.COI	C2520C-4R7G-A	T	33.8/34.4	R153	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	6.5/84.2
L802 L803	6200010800 6200009060	S COI	C2520C-4R7G-A LQH32CN101K23L		34.3/38.2 22.7/38	R154 R155	7030003680 7030003480		ERJ3GEYJ 104 V (100K) ERJ3GEYJ 222 V (2.2K)	T	47.4/81.2 47.6/86.1
L851	6200007810	S.COI	LQH31HN95NK03L	B	25/69.5	R156	7030008180	S.RES	ERJ12YJ331U (330)	+	40.9/81.9
L852	6200009810	S.COI	LQH31HNR61J03L	В	25/64.4	R157	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	47.4/79.4
L853	6200009810	S.COI	LQH31HNR61J03L	В	28.5/60	R161	7540000270	S.ABS	ERZVF2M201	T	134.3/83
L854	6200009810 6200007810	S.CO	LQH31HNR61J03L LQH31HN95NK03L	B	25/54.5	R162 R163	7030003200 7030003390	S.HES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 391 V (390)	B	102/80.5
L855 L901	6200007810		NLV32T-331J	B	25/49.5 42.7/32.1	R201	7030003390	S RFS	ERJ3GEYJ 391 V (390) ERJ3GEYJ 471 V (470)	+	140.5/85.4 5.8/17
L904	6140004680	S.COI	LR-528 4KBL	T	54.5/24.4	R202	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	3.9/17.5
L905	6140004680	S.COI	LR-528 4KBL	T	56.7/13.2	R203	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	5.8/18.2
L971	6200005491		NLV32T-331J	В	25.9/41.7	R207	7030003220		ERJ3GEYJ 150 V (15)	T	7.4/25.8
L972 L1001	6200005491 6200012470	S.001	NLV32T-331J 0.30-1.7-7TL 45.3N <como></como>	B	25.9/37.5 61.6/20.2	R208 R209	7030003560 7030003380	S REC	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 331 V (330)	T	8.9/37.3 3.8/40.7
L1001	6200012470	S.COI	0.25-1.9-10TL 97.0N <como></como>	+	62.8/24.3	R210	7030003380	S.RES	ERJ3GEYJ 150 V (15)	+	6/42.2
L1003	6200013000	S.COI	0.25-1.9-13TL 135N <como></como>	T	62.8/29.1	R211	7030003380	S.RES	ERJ3GEYJ 331 V (330)	Т	3.8/42.5
	6200008940	S.COI	LQH32MN331K23L	Ţ	65.7/33.6	R212	7030003350	S.RES	ERJ3GEYJ 181 V (180)	T	4.1/44.5
L1004			C2520C-R33G-A (0.33U) LQH32CN101K23L	T B	72.4/31.7	R213	7030003680		ERJ3GEYJ 104 V (100K)	T	7.6/37.6
L1005	6200010870	6 001		l R	85.6/18.3	R251 R301	7030003680 7030003560	S RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 103 V (10K)	B	8/76.9
L1005 L1006	6200010870 6200009060					1.1001					28 h/4 h
L1005	6200010870	COI	LR-501 LQW2BHNR12J03L	В	94.9/33.8	R302	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	†	28.6/4.6 25.2/6.4
L1005 L1006 L1007 L1008 L1009	6200010870 6200009060 6140004420 6200007780 6200007780	S.COI S.COI	LR-501 LQW2BHNR12J03L LQW2BHNR12J03L	В	95.4/19.6	R303	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T B	25.2/6.4 26.6/5.8
L1005 L1006 L1007 L1008 L1009 L1010	6200010870 6200009060 6140004420 6200007780 6200007780 6200009060	S.COI S.COI S.COI	LR-501 LQW2BHNR12J03L LQW2BHNR12J03L LQH32CN101K23L			R303 R304	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B B	25.2/6.4 26.6/5.8 24.7/7.9
L1005 L1006 L1007 L1008 L1009 L1010 L1011	6200010870 6200009060 6140004420 6200007780 6200009060 6150005320	S.COI S.COI S.COI COI	LR-501 LQW2BHNR12J03L LQW2BHNR12J03L LQH32CN101K23L LS-546 7K7	B T	95.4/19.6 99.9/21.2	R303 R304 R305	7030003560 7030003560 7030003560	S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B B T	25.2/6.4 26.6/5.8 24.7/7.9 22.9/7.7
L1005 L1006 L1007 L1008 L1009 L1010 L1011 L1012	6200010870 6200009060 6140004420 6200007780 6200007780 6200009060 6150005320 6200005011	S.COI S.COI S.COI COI S.COI	LR-501 LQW2BHNR12J03L LQW2BHNR12J03L LQH32CN101K23L LS-546 7K7 NLV25T-100J	В	95.4/19.6 99.9/21.2 105.3/24.5	R303 R304 R305 R306	7030003560 7030003560 7030003560 7030003560 7030003560	S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B B	25.2/6.4 26.6/5.8 24.7/7.9 22.9/7.7 25/12.7
L1005 L1006 L1007 L1008 L1009 L1010 L1011 L1012 L1013 L1014	6200010870 6200009060 6140004420 6200007780 6200007780 6200009060 6150005320 6200005011 6200005011 6200005011	COI S.COI S.COI S.COI S.COI S.COI S.COI	LR-501 LQW2BHNR12J03L LQW2BHNR12J03L LQH32CN101K23L LS-546 7K7 NLV25T-100J NLV25T-100J NLV25T-100J	B T B T B	95.4/19.6 99.9/21.2 105.3/24.5 112.6/31.2 108.9/29.7	R303 R304 R305 R306 R307 R308	7030003560 7030003560 7030003560 7030003560 7030003560 7030003560	S.RES S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K)	T B B T B T	25.2/6.4 26.6/5.8 24.7/7.9 22.9/7.7 25/12.7 28.4/30.5 27.9/32.4
L1005 L1006 L1007 L1008 L1009 L1010 L1011 L1011 L1012 L1013	6200010870 6200009060 6140004420 6200007780 6200007780 6200009060 6150005320 6200005011 6200005011	COI S.COI S.COI S.COI COI S.COI S.COI S.COI S.COI	LR-501 LQW2BHNR12J03L LQW2BHNR12J03L LQH32CN101K23L LS-546 7K7 NLV25T-100J NLV25T-100J	B T B T	95.4/19.6 99.9/21.2 105.3/24.5 112.6/31.2	R303 R304 R305 R306 R307	7030003560 7030003560 7030003560 7030003560 7030003560	S.RES S.RES S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B B T B	25.2/6.4 26.6/5.8 24.7/7.9 22.9/7.7 25/12.7 28.4/30.5

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REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION
R311	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	26/13.8
R312 R313	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T	19.8/27.2 26/15.3
R314	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	†	37.1/10.4
R315	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	46.2/8.6
R316	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Ţ	42.4/7.1
R360	7030003860	S.RES	ERJ3GE JPW V	B B	24.6/4.7
R361 R362	7030003860 7030003860	S.RES S.RES	ERJ3GE JPW V ERJ3GE JPW V	В	19.5/29.3 46/11.7
R451	7030004050		ERJ3GEYJ 1R0 V (1)	T	147.5/13.4
R452	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)	Т	146.3/13.4
R501	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Ţ	18.4/64.8
R502 R551	7030003320 7030003320	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100)	T	17.7/41.5 37.6/71.6
R552	7030003320	S.RES	ERJ3GEYJ 101 V (100)	†	37.0/71.0
R601	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Ť	27.9/71.3
R602	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Т	28/46.4
R651	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Ţ	46.8/67.5
R652 R701	7030003320 7030003320	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100)	T B	46.9/45.7 42.2/66.4
R702	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	41.4/50
R751	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	31.8/70.1
R752	7030003860	S.RES	ERJ3GE JPW V	В	35.6/67.7
R753	7030003860	S.RES	ERJ3GE JPW V	В	32.9/56.7
R754	7030003320 7030003320	S.RES S.RES	ERJ3GEYJ 101 V (100)	B	38/49 26.3/37.4
R801 R802	7030003320	S.RES	ERJ3GEYJ 101 V (100) ERJ3GE JPW V	 	26.3/37.4
R803	7030003300	S.RES	ERJ3GEYJ 101 V (100)	+	28.9/37.4
R851	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	29.4/65.8
R852	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	28.5/52
R901	7030009220	S.RES	ERJ12YJ561U	В	46.5/30.2
R902 R951	7030003320	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 473 V (47K)	T	54.5/17.8 52 1/30 7
R951 R952	7030003640 7030003650	S.RES	ERJ3GEYJ 473 V (47K) ERJ3GEYJ 563 V (56K)	†	52.1/30.7 48.4/27.8
R953	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	Т	48.4/30.4
R954	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	Т	49.6/27.8
R971	7030008180	S.RES	ERJ12YJ331U (330)	В	32/41.7
R972	7030009220	S.RES S.RES	ERJ12YJ561U	B	32/37.5
R1001 R1002	7030003270 7030003400		ERJ3GEYJ 390 V (39) ERJ3GEYJ 471 V (470)	В	66.7/30.8 85.9/29.6
R1003	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	87.2/29.7
R1004	7030003400	S.RES	ERJ3GEYJ 471 V (470)	Т	87.2/24.5
R1005	7030003400	S.RES	ERJ3GEYJ 471 V (470)	В	85.9/22.6
R1006	7310004650	S.TRI	EVM-2WSX80 B53 (502)	T	87.2/27.7
R1007 R1008	7310004650 7030003320	S.TRI S.RES	EVM-2WSX80 B53 (502) ERJ3GEYJ 101 V (100)	В	92.1/27.7 94.4/36.4
R1009	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	95.5/21.8
R1010	7030003360	S.RES	ERJ3GEYJ 221 V (220)	В	97.8/27.7
R1011	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	105.8/31.1
R1012	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	T	103.2/31.2
R1013 R1014	7030003440 7030003220	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 150 V (15)	T	102.1/33 109.3/24.2
R1014	7030003220	S.RES	ERJ3GEYJ 103 V (10K)	<u>+</u>	109.3/24.2
R1016	7030003250	S.RES	ERJ3GEYJ 270 V (27)	Ť	111.5/24.9
R1017	7030003420	S.RES	ERJ3GEYJ 681 V (680)	Ţ	112.6/18.3
R1018	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	112.6/17.1
R1019 R1020	7030003400 7030003320	S.RES S.RES	ERJ3GEYJ 471 V (470) ERJ3GEYJ 101 V (100)	†	111.7/15.9 118/38
R1021	7030003200		ERJ3GEYJ 100 V (10)	Τ̈́	110.8/22.8
R1101	7030007860	S.RES	ERJ3GEYJ 8R2V (8.2)	Т	95.9/19.5
R1102	7030003340		ERJ3GEYJ 151 V (150)	Ţ	94.7/18.3
R1103	7030007860		ERJ3GEYJ 8R2V (8.2)	T	94.7/21 79.9/16.5
R1104 R1106	7030004040 7030003420		ERJ3GEYJ 4R7 V (4.7) ERJ3GEYJ 681 V (680)	†	76.1/18.5
R1107	7030003450		ERJ3GEYJ 122 V (1.2K)	†	76.2/20.9
R1108	7030003380	S.RES	ERJ3GEYJ 331 V (330)	Т	83.9/21.6
R1201	7030003270		ERJ3GEYJ 390 V (39)	Ţ	66.6/46.7
R1202	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	85.8/52.6
R1203 R1204	7030003400 7030003400		ERJ3GEYJ 471 V (470) ERJ3GEYJ 471 V (470)	T	86.3/50.5 86.3/44.5
R1204	7030003400		ERJ3GEYJ 471 V (470)	В	86.2/43.8
R1206	7310004650	S.TRI	EVM-2WSX80 B53 (502)	Т	87/48.2
R1207	7310004650		EVM-2WSX80 B53 (502)	T	92/48.2
R1208 R1209	7030003320	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100)	B B	92.4/40.2
R1209 R1210	7030003320 7030003360		ERJ3GEYJ 101 V (100) ERJ3GEYJ 221 V (220)	В	91.8/53.2 101.3/47.8
R1212	7030003360		ERJ3GEYJ 222 V (2.2K)	В	103.9/57.2
R1213	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	Т	103.3/52.8
R1214	7030003460		ERJ3GEYJ 152 V (1.5K)	Ţ	105.2/53.4
R1215	7030003440	S.RES	ERJ3GEY J 102 V (1K)	T	103.3/54
R1216 R1217	7030003220 7030003560	S.RES S.RES	ERJ3GEYJ 150 V (15) ERJ3GEYJ 103 V (10K)	T	110.1/47.4 103.6/56.7
R1218	7030003300		ERJ3GEYJ 270 V (27)	Ť	110.8/45.5
R1219	7030003420	S.RES	ERJ3GEYJ 681 V (680)	Т	107.8/56.2
R1220	7030003480		ERJ3GEYJ 222 V (2.2K)	Ţ	105.9/55.2
R1221	7030003400	S.RES	ERJ3GEY J 471 V (470)	T	112.1/49.6
R1222 R1223	7030003280 7030003530		ERJ3GEYJ 470 V (47) ERJ3GEYJ 562 V (5.6K)	B B	100.5/52.3 95/56.1
R1223	7030003330	S.RES	ERJ3GEYJ 102 V (1K)	В	91.2/56.5
R1225	7030003200		ERJ3GEYJ 100 V (10)	T	112.1/46.7
R1226	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	Т	99.1/57
R1229	7030003400	S.RES	ERJ3GEYJ 471 V (470)	В	108.9/56.1
R1301	7030007860		ERJ3GEYJ 8R2V (8.2)	T	94.3/62
R1302 R1303	7030003340 7030007860		ERJ3GEYJ 151 V (150) ERJ3GEYJ 8R2V (8.2)	T	95.6/62 95.6/59.3
R1304	7030007600		ERJ3GEYJ 102 V (1K)	Ť	94/58.8
R1305	7030004040		ERJ3GEYJ 4R7 V (4.7)	Ť	73.9/59.2
R1307	7030003420	S.RES	ERJ3GEYJ 681 V (680)	Т	79.9/61.6
R1308	7030003450		ERJ3GEYJ 122 V (1.2K)	T	79.9/63.1
R1309 R1401	7030003380	S.RES S.RES	ERJ3GEY J 331 V (330)	T	72.3/63.1
	7030003340		ERJ3GEYJ 151 V (150) ERJ3GEYJ 390 V (39)	¦	50.7/35.2 50.7/36.4
	1/030003270				
R1402 R1403	7030003270 7030003340		ERJ3GEYJ 151 V (150)	T	52.6/36.3

[RF UNIT]

REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION
R1405	7030003320		ERJ3GEYJ 101 V (100)	T	54.8/50.5
R1406 R1451	7030003200 7030003430	S.RES S.RES	ERJ3GEYJ 100 V (10)	T B	51.4/43.1 91.1/73.8
R1452	7030003430	S.RES	ERJ3GEYJ 821 V (820) ERJ3GEYJ 821 V (820)	В	88.4/73.8
R1453	7030004030	S.RES	ERJ3GEYJ 5R6 V (5.6)	В	86.8/69.4
R1454	7030003430	S.RES	ERJ3GEYJ 821 V (820)	В	88.6/69.4
R1502	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	100.4/69.4
R1503	7030003290	S.RES	ERJ3GEYJ 560 V (56)	Т	97.6/70.5
31504	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	95.8/68.6
R1552	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	118.8/69.9
R1553	7510001491	S.THE	NTCG16 3NH 681JT	В	121.1/66.
R1554	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	В	122.4/66.7
R1555	7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K)	B B	125/69 127.5/68.2
R1556 R1557	7030003340 7030004040	S.RES	ERJ3GEYJ 151 V (150) ERJ3GEYJ 4R7 V (4.7)	В	127.5/66.2
R1558	7030004040	S.RES	ERJ3GEYJ 102 V (1K)	В	129.1/63.5
31601	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	120.8/27.8
R1602	7030003280	S.RES	ERJ3GEYJ 470 V (47)	ΙĖΙ	128.1/35.2
R1603	7030003280	S.RES	ERJ3GEYJ 470 V (47)	Т	129/32.7
31604	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	Т	120.8/26.6
31701	7030003400	S.RES	ERJ3GEYJ 471 V (470)	В	145.5/42.7
R1702	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	156/43.2
R1703	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	127.8/38.6
R1704	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	Ţ	138/37.5
R1705	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	141.5/73.4
R1706	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	130.6/75.2
R1707 R1708	7030003440 7030003400	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 471 V (470)	B B	150.2/73.1 144.4/78
R1901	7030003400	S.RES	ERJ3GEYJ 103 V (10K)	T	128.2/28.
R2001	7030003360	S.RES	ERJ3GEYJ 103 V (10K)	Ϊ́Τ	103/72.8
R2002	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Τ̈́	105.2/73.4
R2003	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	Ť	103/74.1
R2004	7030003340	S.RES	ERJ3GEYJ 151 V (150)	Т	106.9/78.2
R2005	7030003280	S.RES	ERJ3GEYJ 470 V (47)	Т	103/75.7
C101	4030007090	S.CER	C1608 CH 1H 470J-T	Т	41/91.7
C102	4030007030	S.CER	C1608 CH 1H 150J-T	Т	43.6/90.2
C103	4030007120	S.CER	C1608 CH 1H 820J-T	Ţ	39.8/91.7
C104	4030009560	S.CER	C1608 CH 1H R75B-T	T	42.1/89.1
C105	4030007070	S.CER	C1608 CH 1H 330J-T	T	38.6/91.7
C106	4030019320	S.CER	C1608 X7R 1C 105K-T	Ţ	37.2/89.4
C108	4030006930	S.CER	C1608 CH 1H 020C-T	В	82.8/75.3
C109 C110	4030007050 4030019320	S.CER S.CER	C1608 CH 1H 220J-T C1608 X7R 1C 105K-T	B	84.4/75.3 14.1/80.3
2111	4030019320	S.CER	C1608 JB 1E 104K-T	 	9.4/70
C112	4030011600	S.CER	C1608 JB 1E 104K-T	Τ	8.4/65.9
C113	4030010760	S.CER	C1608 CH 1H 331J-T	В	83.3/70
C114	4030006900	S.CER	C1608 JB 1H 103K-T	T	57.9/78
C115	4030006900	S.CER	C1608 JB 1H 103K-T	Т	70.4/75.4
C116	4030006900	S.CER	C1608 JB 1H 103K-T	В	75.8/75
C117	4030006900	S.CER	C1608 JB 1H 103K-T	В	88/76
C118	4030006900	S.CER	C1608 JB 1H 103K-T	В	96.6/75.3
C151	4030011600	S.CER	C1608 JB 1E 104K-T	T	49.5/86.8
C152	4030011600	S.CER	C1608 JB 1E 104K-T	Ţ	43.5/84
C153	4030011600	S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	52.1/82.5 44/85.8
C154 C155	4030011600	S.CER S.CER	C1608 JB 1E 104K-1 C1608 JB 1E 104K-T	 	48.6/79.4
C161	40300011000		C1608 JB 1H 103K-T	В	96.6/90.6
C163	4030006900		C1608 JB 1H 103K-T	В	108.9/83.4
2164	4030006900		C1608 JB 1H 103K-T	В	113/80.9
2165	4030019540		GRM31BR72J472KW01L	В	122.2/86.
C201	4030007010		C1608 CH 1H 100D-T	Т	7.3/20.3
C202	4030007120		C1608 CH 1H 820J-T	T	7.3/21.5
203	4030007020		C1608 CH 1H 120J-T	T	5.5/22.2
C204	4030007120		C1608 CH 1H 820J-T	T	7.3/23
C205	4030011600		C1608 JB 1E 104K-T	Ţ	5.5/24.8
206	4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	4.6/29.8
C207 C208	4030011600 4030011600	S.CER	C1608 JB 1E 104K-1 C1608 JB 1E 104K-T	<u> </u>	8.9/39.9 6/39.6
200 209	4030011600		C1608 JB 1E 104K-1 C1608 JB 1E 104K-T	¦	2.9/39
C210	4030011600		C1608 JB 1E 104K-T	Ť	7.3/24.5
C251	4030011600	S.CER	C1608 JB 1E 104K-T	В	13.6/72.5
252	4030011600	S.CER	C1608 JB 1E 104K-T	В	9.8/76.1
C271	4030018600	S.CER	C1608 CH 1H 152J-T	T	8.9/80.1
2272	4030018590		C1608 CH 1H 122J-T	Ţ	8.9/78.9
2273	4030018620		C1608 CH 1H 222J-T	T	10.5/77
2274	4030018620		C1608 CH 1H 222J-T	T	12/77
C275 C276	4030018620		C1608 CH 1H 222J-T C1608 CH 1H 152J-T	T	13.5/77 16/77 5
2301	4030018600 4030011600	S.CER	C1608 CH 1H 1523-1 C1608 JB 1E 104K-T		16/77.5 42.2/17.8
2301 2302	4030011600	S.CER	C1608 JB 1E 104K-1	В	35/28.7
C303	4030011600		C1608 JB 1E 104K-T	В	28.4/25.5
C304	4030011600		C1608 JB 1E 104K-T	T	38.5/10.4
2330	4030011600		C1608 JB 1E 104K-T	В	112.5/58.2
C332	4510008540		EEE1CA100SR	T	106.8/61.9
2334	4030011600	S.CER	C1608 JB 1E 104K-T	В	114.3/58.9
C451	4030011600		C1608 JB 1E 104K-T	В	149.6/15.8
C452	4030018960		C3216 JB 1C 106MT-N	T	157.3/14.8
C453 C454	4030011600 4030019500	S.CER S.CER	C1608 JB 1E 104K-T GRM21BB31A106KE18	В	149.6/17.8
C455	4030011600		(GRM40 B) C1608 JB 1E 104K-T	B B	145.6/16.1 150.6/26.5
C455	4030011600	S.CER	GRM21BB31A106KE18		
C457	4030007130	S.CER	(GRM40 B) C1608 CH 1H 101J-T	B B	150.4/24. 149.5/35.
C458	4030007130	S.CER	C1608 CH 1H 101J-T	В	153.4/34.
2459	4030007130		C1608 CH 1H 101J-T	В	149.5/33.
2460	4030007130		C1608 CH 1H 101J-T	В	153.5/32.
	4030017810		C1608 CH 1H 102J-T	В	149.6/31.
2461			C1608 CH 1H 102J-T	В	153.5/30.8
	4030017810	S.CER			130.3/00.0
C461	4030017810 4030017810	S.CER	C1608 CH 1H 102J-T	В	
C461 C462		S.CER			149.6/29.8 145.5/28.8 154.1/28.4

REF **PARTS** H/V DESCRIPTION M LOCATION C466 4030007130 S.CER 149.6/21.8 C1608 CH 1H 101J-T 4030017810 S.CER C1608 CH 1H 102J-T C468 4030011600 S.CER C1608 JB 1E 104K-T B T 153.5/18.8 141.8/7.4 141.2/17.8 C1608 JB 1E 104K-T В C470 4030011600 S CFR S.CER S.CER C1608 CH 1H 102J-T C1608 CH 1H 102J-T C471 C472 4030017810 ВВ 158.6/17.1 4030017810 141.4/19.8 C473 4030007130 S.CER C1608 CH 1H 101J-T В 141.4/21.8 C1608 JB 1E 104K-T C1608 CH 1H 102J-T C1608 CH 1H 102J-T 4030011600 S.CER 4030017810 S.CER B B B C474 158/25.5 C475 158.7/28.1 C476 4030017810 S.CER 141.4/27.8 C477 C478 4030017810 S.CER 4030017810 S.CER C1608 CH 1H 102J-T C1608 CH 1H 102J-T ВВ 141.5/29.8 158.6/32 C479 4030017810 S.CER C1608 CH 1H 102J-T В 141.3/31.8 4030007130 S.CER 4030007130 S.CER 4030007170 S.CER C1608 CH 1H 101J-T C1608 CH 1H 101J-T C1608 CH 1H 221J-T C480 B B 153.5/22.7 157.9/21.9 17.4/68.6 C481 C501 C502 C503 4030011600 4030007110 S.CER S.CER C1608 JB 1E 104K-T C1608 CH 1H 680J-T 18.2/66.6 18.6/68.6 4030007090 S.CER 4030007090 S.CER 4030007070 S.CER 4030007070 S.CER 4030007070 S.CER C1608 CH 1H 470J-T C1608 CH 1H 470J-T C1608 CH 1H 330J-T C1608 CH 1H 330J-T C504 19.3/59.1 T T T C505 19.3/57.9 C506 16.1/57.2 C507 17.3/57.2 C508 C509 4030007090 S.CER 4030007090 S.CER C1608 CH 1H 470J-T C1608 CH 1H 470J-T 19.3/56.4 19.3/55.2 C1608 CH 1H 330J-T C1608 CH 1H 330J-T C1608 CH 1H 470J-T C1608 CH 1H 470J-T S.CER S.CER C510 4030007070 12.4/51.8 T 4030007070 13.6/51.8 C511 S.CER S.CER C512 4030007090 18.2/52.6 4030007090 C513 18.2/51.4 T T T C514 C515 S.CER S.CER C1608 CH 1H 221J-T C1608 JB 1E 104K-T 18.2/47.7 19.7/45 4030007170 4030011600 C516 C551 4030007110 4030007160 S.CER S.CER C1608 CH 1H 680J-T C1608 CH 1H 181J-T 18.2/46.4 T T T 38.1/73.6 C552 4030011600 S.CER S.CER C1608 JB 1E 104K-T C1608 CH 1H 470J-T 37.4/67.8 36.8/73.6 4030007090 C553 C554 C555 S.CER S.CER C1608 CH 1H 180J-T C1608 CH 1H 470J-T 39/63.9 39/62.6 4030007040 T T T T T T4030007090 C1608 CH 1H 220J-T C1608 CH 1H 150J-T C1608 CH 1H 080D-T C1608 CH 1H 470J-T C556 C557 S.CER S.CER 37.1/61.9 35.9/61.9 4030007050 4030007030 C558 C559 S.CER S.CER 39/61.1 39/59.9 4030006990 4030007090 C560 C561 4030007050 4030007030 S.CER S.CER C1608 CH 1H 220J-T C1608 CH 1H 150J-T 31.5/56.1 32.8/56.1 T T T T T TS.CER S.CER S.CER C1608 CH 1H 180J-T C1608 CH 1H 470J-T C1608 CH 1H 181J-T C562 4030007040 38.1/56.6 C563 4030007040 38.1/55.3 C564 4030007160 38/50.7 S.CER C1608 JB 1E 104K-T C565 4030011600 39.5/49.4 C566 C601 4030007090 S.CER S.CER C1608 CH 1H 470J-T C1608 CH 1H 180J-T 38/52 27.2/73.3 4030007040 C602 4030011600 SCFR C1608 JB 1E 104K-T C1608 CH 1H 121J-T T 27 5/67 8 C603 4030007140 S.CER 28.5/73.3 C604 C605 S.CER S.CER C1608 CH 1H 180J-T C1608 CH 1H 330J-T 4030007040 29 4/62 7 4030007070 29.4/63.9 C1608 CH 1H 330J-T C1608 CH 1H 100D-T C1608 CH 1H 470J-T C1608 CH 1H 330J-T C606 C607 S.CER S.CER 26.2/61.9 27.5/61.9 4030007070 T T T 4030007010 C609 4030007090 S.CER 29 4/59 9 C610 4030007070 S.CER 21.7/56 C611 4030007010 S.CER C1608 CH 1H 100D-T C1608 CH 1H 180J-T T T 23/56 C612 4030007040 S.CER 28.4/56.5 C613 C614 S.CER S.CER C1608 CH 1H 330J-T C1608 CH 1H 180J-T 28.4/55.2 4030007070 4030007040 28.4/52.1 C615 4030011600 S.CER C1608 JB 1E 104K-T C1608 CH 1H 121J-T T T 29 8/49 6 C616 S.CER 28.4/50.8 4030007140 C1608 CH 1H 101J-T C1608 JB 1E 104K-T C651 4030007130 S.CER T T 46/73.3 C652 4030011600 S.CER 46.8/71.3 C653 4030007030 S.CER C1608 CH 1H 150J-T C1608 CH 1H 220J-T T T 47 2/73 3 C654 S.CER 48.8/63.5 4030007050 C655 4030007020 SCFR C1608 CH 1H 120J-T T T 48 8/62 2 C656 4030007050 S.CER C1608 CH 1H 220J-T 45.5/61.5 S.CER S.CER C1608 CH 1H 220J-T C1608 CH 1H 070D-T C658 4030007050 T T 48 8/60 7 C659 48.8/59.5 C1608 CH 1H 220J-T C1608 CH 1H 220J-T Т C660 4030007050 S.CER 40.9/56 C662 4030007050 S.CER 47.7/56.8 C1608 CH 1H 120J-T C663 4030007020 SCFR T T 47 7/55 6 C664 S.CER C1608 CH 1H 101J-T 46.1/49.9 C665 4030011600 S.CER C1608 JB 1E 104K-T T T 47 6/52 3 C666 4030007030 C1608 CH 1H 150J-C1608 CH 1H 560J-T C701 4030007100 S.CER В 45.1/69.2 C702 C704 S.CER C1608 JB 1E 104K-T C1608 CH 1H 680J-T ВВ 44/62.7 47.7/62.3 4030011600 SCFR 4030007110 C706 4030007100 S.CER C1608 CH 1H 560J-T 44.6/51.7 B B B C707 C752 4030011600 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T 42 5/58 7 4030011600 32.1/73.9 C1608 CH 1H 470J-T C1608 CH 1H 080D-T C1608 CH 1H 470J-T B B B C756 4030007090 S.CER 35.6/64.4 C757 C760 S.CER S.CER 33.8/64.4 4030007090 35.6/61.1 C765 4030011600 S.CER C1608 JB 1E 104K-T B T T 39/52.3 C1608 JB 1F 104K-T C801 4030011600 SCFR 28 9/36 C803 4030018600 S.CER C1608 CH 1H 152J-T 29.6/39.5 C804 4030018610 S.CER C1608 CH 1H 182J-T T T T 28.4/39.5 S.CER S.CER C1608 CH 1H 182J-T C1608 CH 1H 152J-T 31.5/39.6 C806 4030018600 31.5/37.2 C807 4030018600 S.CER C1608 CH 1H 152J-T 31.5/38.4 4030018600 S CFR C1608 CH 1H 152,I-T C808 T 32/41 6 C809 4030018610 S.CER C1608 CH 1H 182J-T 33.3/41.6 S.CER C1608 JB 1E 104K-T C810 4030011600 19.6/37.7 29.4/62.4 C845 4030011770 S.CER C1608 CH 1H 060B-T В C1608 CH 1H 121J-T C1608 JB 1E 104K-T S.CER S.CER B B B C851 4030007140 25/67 C852 4030011600 28.7/67.4 C1608 CH 1H 060B-T C853 4030011770 S.CER 29.4/64 4030009550 S.CER 4030009920 S.CER C1608 CH 1H 2R5B-T C1608 CH 1H 050B-T C855 ВВ 23.2/61.1 C856 25/61.1 C857 4030007010 S.CER C1608 CH 1H 100D-T B B 29.4/57.8

IRF UNIT

G860	REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
C861 4030007140 S.CER C1608 CH 1H 150-1- 8 29.4/56 6863 4030007140 S.CER C1608 CH 1H 121-1-1 8 25/47.3 6864 403007140 S.CER C1608 CH 1H 121-1-1 8 25/47.3 6864 403007140 S.CER C1608 DE 1E 104K-T 7 50.17138 6871 4030011600 S.CER C1608 DE 1E 104K-T 8 29.3/50.1 6881 4030011600 S.CER C1608 DE 1E 104K-T 8 29.3/50.1 6881 4030011600 S.CER C1608 DE 1E 104K-T 9 30.17138 6882 4030007170 S.CER C1608 DE 1E 104K-T 9 4030011600 S.CER C1608 CH 1H 121-1-T 10 403007070 S.CER C1608 CH 1H 120-1-T 10 403007070 S.CER C1608 CH 1H 390-1-T 10 66.4/21.8 10 403007070 S.CER C1608 CH 1H 390-1-T 10 66.4/21.8 10 403007070 S.CER C1608 CH 1H 390-1-T 10 66.4/21.8 10 403007070 S.CER C1608 CH 1H 390-1-T 10 66.4/21.8 10 403007070 S.CER C1608 CH 1H 390-1-T 10 66.4/21.8 10 403007070 S.CER C1608 CH 1H 390-1-T 10 66.4/21.8 10 403000708 S.CER C1608 CH 1H 390-1-T 10 66.4/21.8 10 403000710 S.CER C1608 CH 1H 390-1-T 10 66.4/21.8 10 403000710 S.CER C1608 CH 1H 390-1-T 10 66.4/21.8 10 403000710 S.CER C1608 CH 1H 390-1-T 10 66.4/21.8 10 403000710 S.CER C1608 CH 1H 390-1-T 10 66.4/21.8 10 403000710 S.CER C1608 CH 1H 390-1-T 10 66.4/21.8 10 403000710 S.CER C1608 CH 1H 390-1-T 10 66.4/21.8 10 403000710 S.CER C1608 CH 1H 390-1-T 10 66.4/21.8 10 403000710 S.CER C1608 CH 1H 390-1-T 10 40300710 S.CER C1608 CH 1H 390-1-T 10 40300710 S.CER C1608 CH 1H 4030-1-T 10 40300710 S.CER C1608 CH 1H 404-T 10 40300710 S.CER C1608 CH 1H 4030-1-T 10 40300710 S.CER C1608 CH 1H 4030-	C859	4030009550				25/57.8
CREAS 4030007140 S.CER C1608 CH 11H 150J-T B 25972 CH 608 CH 11H 150J-T B 25973 CH 608 CH 11H 150J-T B 25973 CH 608 CH 11H 150J-T B 25973 CH 608 CH 11H 150J-T CH 608 CH 11H 150J						
G894	C862					
Georgia Geor	C863	4030007140	S.CER	C1608 CH 1H 121J-T	В	25/47.3
9851 4030017100 S.CER C1608 CH 114 1231-7						
G971 G930011600 S.CER C1698 CH 114 220-J-T T 66.4/22.6 G1004 G93007705 S.CER C1698 CH 114 1220-J-T T 66.4/22.6 G1004 G93007705 S.CER C1698 CH 114 1230-J-T T 66.4/22.6 G1006 CH 10070705 S.CER C1698 CH 114 1330-J-T T 66.4/23.6 G6.4/20.6 G93007708 S.CER C1698 CH 114 390-J-T T 66.4/23.8 G6.4/20.6 G93007708 S.CER C1698 CH 114 390-J-T T 69.4/22.8 G6.4/20.6 G93007708 S.CER C1698 CH 114 390-J-T T 69.4/22.8 G6.4/20.6 G93007708 S.CER C1698 CH 114 390-J-T T 69.4/22.8 G6.4/20.6 G93007709 S.CER C1698 CH 114 390-J-T T 69.4/22.8 G93007709 S.CER C1698 CH 114 390-J-T T 69.4/22.8 G93007709 S.CER C1698 CH 114 390-J-T T 69.4/22.8 G93007709 S.CER C1698 JB 11 104K-T T 73.2/29 G93007709 S.CER C1698 JB 11 104K-T T 74.2/29	C951					49.6/30.4
C10012 G00007140 S.CER C1608 CH 1H 220J-T T F0226.20 G000740 S.CER C1608 CH 1H 330J-T T G6.4/23.8 G6.4	C952					
C10002						
C10006	C1001					
C1006 A030007098 S.CER C1608 CH 11H 370.HT	C1004	4030007070	S.CER	C1608 CH 1H 330J-T		
C1009						
C1009 4030007909 S.CER C1608 CH 1H 150J-T	C1000					66.4/24.2
C10101 4030007100 S.CER C1608 JB 1E 104K-T	C1008	4030007100	S.CER	C1608 CH 1H 560J-T	Т	66.4/25.4
C10112 40300017800 S.CER C1608 CH 1H 150.1—T T 73.27.9						
C1013	C1010					
C1015 A030007600 S.CER C1608 JB 1E 104K-T	C1012					73.2/29
C1016						
C1016	C1014					
C1019	C1016	4030011600	S.CER	C1608 JB 1E 104K-T		87.2/30.9
C10129	C1017					
C10221 40300071030 S.C.ER C1608 LP 11 150J-T T 103.8726.1 C10224 4030011340 S.C.ER C1608 LP 11 471J-T T 103.8724.8 C10224 4030011340 S.C.ER C1608 LP 11 471J-T T 106.8724.8 C10225 4030011600 S.C.ER C1608 LP 11 471J-T T 105.8726.8 C10226 4030006900 S.C.ER C1608 LP 11 471J-T T 105.8728.8 C10226 4030006900 S.C.ER C1608 LP 11 410J-T T 106.8724.8 C10226 4030006900 S.C.ER C1608 LP 11 410J-T T 106.8728.8 C10226 4030006900 S.C.ER C1608 LP 11 410J-T T 101.1726.8 C10226 4030006900 S.C.ER C1608 LP 11 103J-T T 110.1726.8 C10226 4030006900 S.C.ER C1608 LP 11 103J-T T 110.1726.8 C10236 4030006900 S.C.ER C1608 LP 11 103J-T T 110.1726.8 C10236 4030006900 S.C.ER C1608 LP 11 103J-T T 112.6713.8 C10334 4030006900 S.C.ER C1608 LP 11 103J-T T 112.6713.8 C10334 4030006930 S.C.ER C1608 LP 11 103J-T T 112.6713.7 C10334 4030006930 S.C.ER C1608 LP 11 103J-T T 112.6713.7 C10334 4030007030 S.C.ER C1608 LP 11 103J-T T 112.6720.7 C10334 4030007030 S.C.ER C1608 LP 11 103J-T T 112.6720.7 C10334 4030007030 S.C.ER C1608 LP 11 104J-T T 112.6720.7 C10334 40300011600 S.C.ER C1608 LP 11 104J-T T C10334 4030001600 S.C.ER C1608 LP 12 104J-T T C10334 4030007030 S.C.ER C1608 LP 12 104J-T T C10334 4030007030 S.C.ER C1608 LP 12 104J-T T C10334 4030007030 S.C.ER C1608 LP 11 104J-T T C10334 4030007030 S.C.ER C1608 LP 11 104J-T T C10334 40300071600 S.C.ER C1608 LP 11 104J-T T C10334	C1018 C1019					93.2/30.3
C1022	C1020	4030007030	S.CER	C1608 CH 1H 150J-T	Т	93.1/25.1
C10224 4030001800 S.CER C1608 LB 1H 103K-T	C1021					101.6/27.7
C1025	C1022					
C1026 4030006800 S.CER C1608 JB 1H 103K-T T 108.4/29.5 C1029 4030006800 S.CER C1608 JB 1H 103K-T T 110.1/26.5 C1029 403001600 S.CER C1608 JB 1H 103K-T T 109.6/33.5 C1029 403001600 S.CER C1608 JB 1H 103K-T T 109.6/33.5 C1032 403001600 S.CER C1608 JB 1H 103K-T T 109.6/33.5 C1033 403001600 S.CER C1608 JB 1E 104K-T T 108.6/11.6 C1032 4030005900 S.CER C1608 JB 1E 104K-T T 108.6/11.6 C1034 4030005930 S.CER C1608 JB 1E 104K-T T 108.6/11.6 C1034 4030005930 S.CER C1608 CH 1H 150J-T T 112.6/19.5 C1035 4540000200 S.CER C1608 CH 1H 150J-T T 112.6/19.5 C1036 4540000200 S.CER C1608 CH 1H 150J-T B 112.6/19.6 C1039 4030011600 S.CER C1608 JB 1E 104K-T B 99.5/12.5 C1039 4030011600 S.CER C1608 JB 1E 104K-T B 99.5/12.5 C10404 4030007400 S.CER C1608 JB 1E 104K-T B 99.5/12.5 C10404 4030007400 S.CER C1608 CH 1H 150J-T B 113.3/30.4 C1044 4030007400 S.CER C1608 CH 1H 150J-T B 113.3/30.4 C1042 4030007604 S.CER C1608 CH 1H 150J-T B 113.3/30.4 C1042 4030007604 S.CER C1608 CH 1H 150J-T T 89.6/17.5 C1104 4030007000 S.CER C1608 CH 1H 150J-T T 89.6/17.5 C1104 4030007000 S.CER C1608 CH 1H 150J-T T 89.6/17.5 C1104 4030007000 S.CER C1608 CH 1H 120J-T T 87/15.3 C1104 4030007000 S.CER C1608 CH 1H 120J-T T 87/15.3 C1104 4030007000 S.CER C1608 CH 1H 120J-T T 87/15.3 C1104 4030007000 S.CER C1608 CH 1H 120J-T T 87/15.3 C1104 4030007000 S.CER C1608 CH 1H 120J-T T 87/15.3 C1104 4030007000 S.CER C1608 CH 1H 120J-T T 87/15.3 C1104 4030007000 S.CER C1608 CH 1H 120J-T T 87/15.3 C1104 4030007000 S.CER C1608 CH 1H 120J-T T 87/15.3 C1204 4030007000 S.CER C1608 CH 1H 120J-T T 67/14/15 G13/99.000000 S.CER C1608 CH 1H 120J-T T 67/14/15 G13/99.0000000 S.CER C1608 CH 1H 120J-T T 67/14/15 G13/99.0000000 S.CER C1608 CH 1H 120J-T T 67/14/15 G13/99.0000000	C1024	4030011340	S.CER	C1608 CH 1H 471J-T	Т	105.8/29.9
C1028	C1025					
C1029	C1026 C1027					108.4/29.9 110.1/28.5
C1030	C1028	4030006900	S.CER	C1608 JB 1H 103K-T	Т	110.1/26.5
C1031 4030011600 S.CER C1608 JB TE 104K-T T 112.6/19.8 T 103K-T	C1029				Т	109.6/33.8
C1031	C 1030	4030019500	S.CER		В	105.5/31
C1033	C1031			C1608 JB 1E 104K-T	Т	112.6/19.5
C1036	C1032					112.5/14.7
C1036						
C1037	C1035		S.CER	C1608 CH 1H 150J-T		112.6/19.6
C1037	C1036	4540000020	S.TRI		_	110 5/00 7
C1038	C1037	4030011600	SCER			
C1040	C1038			EEE1CA100SR	Т	
C1041 4030009920 S.CER C1608 CH 1H 102J-T B 113.3/30.4 C1101 4030007040 S.CER C1608 CH 1H 102J-T T 89.6/15.8 C1103 4030008500 S.CER C1608 CH 1H 130J-T T 89.6/15.8 C1103 4030008500 S.CER C1608 CH 1H 130J-T T 89.6/15.8 C1104 4030007020 S.CER C1608 CH 1H 120J-T T 87/15.8 C1105 4030007060 S.CER C1608 CH 1H 120J-T T 87/15.8 C1107 4030006900 S.CER C1608 CH 1H 103K-T T 77.7/15.8 C1108 4030011600 S.CER C1608 JB 1E 104K-T T 77.7/20.2 C11101 4030006900 S.CER C1608 JB 1H 103K-T T 77.4/20.9 C11110 4030006900 S.CER C1608 JB 1H 103K-T T 77.4/20.9 C1201 4030007050 S.CER C1608 CH 1H 20J-T T 63.9/39.0 C1202 4030007050 S.CER C1608 CH 1H 20J-T T 63.9/39.0 C1204 4030007050 S.CER C1608 CH 1H 20J-T T 63.9/39.0 C1205 4030007050 S.CER C1608 CH 1H 20J-T T 63.9/39.0 C1206 4030007050 S.CER C1608 CH 1H 390J-T T 67.1/40.3 C1207 4030007050 S.CER C1608 CH 1H 390J-T T 67.1/40.3 C1208 4030007090 S.CER C1608 CH 1H 390J-T T 67.1/40.3 C1208 4030007090 S.CER C1608 CH 1H 390J-T T 67.1/41.5 C1209 4030007090 S.CER C1608 CH 1H 30J-T T 67.1/42.9 C1209 4030007090 S.CER C1608 CH 1H 50J-T T 67.1/43.9 C1210 4030007090 S.CER C1608 CH 1H 50J-T T 67.1/43.9 C1211 4030011600 S.CER C1608 CH 1H 150J-T T 67.1/43.9 C1211 4030011600 S.CER C1608 CH 1H 150J-T T 67.1/43.9 C1211 4030011600 S.CER C1608 CH 1H 150J-T T 67.1/43.9 C1213 4030011600 S.CER C1608 CH 1H 150J-T T 77.7/50.0 C1214 4030011600 S.CER C1608 CH 1H 150J-T T 79.3/8/50.6 C1215 4030011600 S.CER C1608 JB 1E 104K-T T 79.3/8/50.6 C1216 4030007030 S.CER C1608 JB 1E 104K-T T 79.3/8/50.6 C1221 4030011600 S.CER C1608 JB 1E 104K-T T 79.3/8/50.8 C1221 4030011600 S.CER C1608 JB 1E 104K-T T 79.3/8/50.8 C1221 4030011600 S.CER C1608 JB 1E 104K-T T 10.5/8/43.1 C1222 4030011600 S.CER C1608 JB 1E 104K-T T 10.5/8/43.1 C1223 4030011600 S.CER C1608 JB 1H 103K-T T 10.5/8/43.1 C1224 4030007030 S.CER C1608 JB 1H 103K-T T 10.5/8/43.1 C1224 4030007030 S.CER C1608 JB 1H 103K-T T 10.5/8/43.1 C1223 4030001600 S.CER C1608 JB 1H 103K-T T 10.5/8/6.1 C1223 403001600 S	C1039					
C1042 4030017810 S.CER C1608 CH 1H 102J-T T 89.617. C1102 4030007908 S.CER C1608 CH 1H 1707D-T T 89.617. C1103 4030008560 S.CER C1608 CH 1H 070D-T T 89.617. C1104 4030007020 S.CER C1608 CH 1H 120J-T T 87/15. C1105 403007020 S.CER C1608 CH 1H 270J-T T 87/15. C1106 4030007020 S.CER C1608 CH 1H 270J-T T 87/15. C1107 4030006900 S.CER C1608 JB 1H 103K-T T 77.7/15.3 C1108 4030011800 S.CER C1608 JB 1H 103K-T T 77.7/15.3 C1109 4030007050 S.CER C1608 JB 1H 103K-T T 77.7/15.3 C1108 4030011800 S.CER C1608 JB 1H 103K-T T 77.7/15.3 C1109 4030007050 S.CER C1608 JB 1H 103K-T T 77.4/20.9 C1201 4030007050 S.CER C1608 JB 1H 103K-T T 77.4/20.9 C1202 4030007140 S.CER C1608 CH 1H 220J-T T 67.1/37.9 C1203 4030007080 S.CER C1608 CH 1H 230J-T T 67.1/42.0 C1204 4030007090 S.CER C1608 CH 1H 390J-T T 67.1/42.0 C1205 4030007090 S.CER C1608 CH 1H 390J-T T 67.1/42.0 C1206 4030007090 S.CER C1608 CH 1H 390J-T T 67.1/42.0 C1207 4030007090 S.CER C1608 CH 1H 390J-T T 67.1/42.0 C1208 4030007100 S.CER C1608 CH 1H 50J-T T 67.1/42.0 C1209 4030007100 S.CER C1608 CH 1H 50J-T T 67.1/42.0 C1210 4030007000 S.CER C1608 CH 1H 50J-T T 67.1/42.0 C1211 4030011600 S.CER C1608 CH 1H 50J-T T 67.1/42.1 C1212 403000700 S.CER C1608 CH 1H 50J-T T 67.1/45.1 C1213 4030011600 S.CER C1608 CH 1H 50J-T T 77.2/5/43.3 C1221 4030011600 S.CER C1608 JB 1E 104K-T T 77.5/43.9 C1214 4030011600 S.CER C1608 JB 1E 104K-T T 88.5.3/48.1 C1215 4030011600 S.CER C1608 JB 1E 104K-T T 88.5.3/48.1 C1216 4030011600 S.CER C1608 JB 1E 104K-T T 88.5.3/48.1 C1221 4030011600 S.CER C1608 JB 1E 104K-T T 79.3/50.8 C1221 4030011600 S.CER C1608 JB 1E 104K-T T 79.3/50.8 C1221 4030011600 S.CER C1608 JB 1E 104K-T T 79.3/50.8 C1223 4030011600 S.CER C1608 JB 1E 104K-T T 79.3/50.8 C1224 403001600 S.CER C1608 JB 1E 104K-T T 79.3/50.8 C1225 4030011600 S.CER C1608 JB 1E 104K-T T 79.3/50.8 C1226 4030011300 S.CER C1608 JB 1E 104K-T T 79.3/50.8 C1227 4030011600 S.CER C1608 JB 1H 103K-T T 79.3/50.8 C1228 403001600 S.CER C1608 JB 1H 103K-T T 79.3/50.8 C1229 4030006900 S.CER C1608 JB 1H 103K-T T 79.3/50.8 C1223 4030						
C1102	C1042	4030017810	S.CER	C1608 CH 1H 102J-T	В	113.3/30.4
C1103	C1101					
C1104 4030007020 S.CER C1608 CH 1H 120J-T T 87.15.8 C1105 4030007660 S.CER C1608 CH 1H 270J-T T 85.2/16.5 C1107 4030006900 S.CER C1608 JB 1H 103K-T T 77.7/15.3 C11108 403001600 S.CER C1608 JB 1H 103K-T T 76.1/12 C11110 4030006900 S.CER C1608 JB 1H 103K-T T 76.1/12 C11111 4030006900 S.CER C1608 JB 1H 103K-T T 77.4/20.9 C1201 4030007050 S.CER C1608 CH 1H 220J-T T 67.1/37.9 C1202 4030007140 S.CER C1608 CH 1H 121J-T T 63.9/39.9 C1204 4030007070 S.CER C1608 CH 1H 30J-T T 67.1/30.2 C1205 4030007080 S.CER C1608 CH 1H 30J-T T 67.1/30.2 C1206 4030007080 S.CER C1608 CH 1H 390J-T T 67.1/30.2 C1207 4030007080 S.CER C1608 CH 1H 390J-T T 67.1/40.3 C1208 4030007080 S.CER C1608 CH 1H 390J-T T 67.1/41.5 C1208 4030007080 S.CER C1608 CH 1H 390J-T T 67.1/41.5 C1209 4030007080 S.CER C1608 CH 1H 560J-T T 67.1/41.5 C1210 4030007100 S.CER C1608 CH 1H 150J-T T 67.1/43.9 C1211 4030007100 S.CER C1608 CH 1H 150J-T T 67.1/43.9 C1212 4030007030 S.CER C1608 CH 1H 150J-T T 67.1/43.9 C1213 4030011600 S.CER C1608 CH 1H 150J-T B 85.3/48.1 C1214 4030007020 S.CER C1608 CH 1H 150J-T B 85.3/48.1 C1215 4030011600 S.CER C1608 CH 1H 150J-T B 85.3/48.1 C1216 4030011600 S.CER C1608 CH 1H 150J-T B 85.3/48.1 C1217 4030011600 S.CER C1608 CH 1H 150J-T T 88.5/50.8 C1218 4030011600 S.CER C1608 CH 1H 150J-T T 88.5/50.8 C1219 4030010703 S.CER C1608 CH 1H 150J-T T 88.5/50.8 C1221 4030011600 S.CER C1608 CH 1H 150J-T T 93/45.3 C1221 4030011600 S.CER C1608 CH 1H 150J-T T 103.9/43.5 C1222 4030007030 S.CER C1608 CH 1H 150J-T T 103.9/43.5 C1223 4030011600 S.CER C1608 CH 1H 150J-T T 103.9/43.5 C1224 4030006900 S.CER C1608 CH 1H 150J-T T 103.9/43.5 C1225 4030006900 S.CER C1608 CH 1H 150J-T T 103.9/43.5 C1226 4030011600 S.CER C1608 CH 1H 150J-T T 103.9/43.5 C1227 403001600 S.CER C1608 CH 1H 150J-T T 103.9/43.5 C1228 4030006900 S.CER C1608 CH 1H 150J-T T 103.9/43.5 C1229 4030006900 S.CER C1608 CH 1H 150J-T T 103.9/45.6 C1223 403001600 S.CER C1608 CH 1H 150J-T T 103.9/45.6 C1230 403001600 S.CER C1608 CH						
C1107	C1104	4030007020	S.CER	C1608 CH 1H 120J-T	Т	87/15.8
C11108	C1105					
C11110 4030006900 S.CER C1608 JB 1H 103K-T T 77.4/20.9 73/20.2 C1201 4030007050 S.CER C1608 JB 1H 103K-T T 77.4/20.9 C1202 4030007040 S.CER C1608 CH 1H 121J-T T 63.9/39.9 C1204 4030007070 S.CER C1608 CH 1H 121J-T T 63.9/39.9 C1204 4030007080 S.CER C1608 CH 1H 330J-T T 67.1/39.1 C1206 4030007080 S.CER C1608 CH 1H 390J-T T 67.1/39.1 C1206 4030007080 S.CER C1608 CH 1H 390J-T T 67.1/49.3 C1207 4030007080 S.CER C1608 CH 1H 390J-T T 67.1/42.7 C1208 4030007100 S.CER C1608 CH 1H 390J-T T 67.1/42.7 C1209 4030007100 S.CER C1608 CH 1H 560J-T T 67.1/42.7 C1209 4030007100 S.CER C1608 CH 1H 560J-T T 64.9/44.5 C1211 4030011600 S.CER C1608 CH 1H 560J-T T 67.1/45.1 C1212 4030007030 S.CER C1608 CH 1H 150J-T T 64.9/44.5 C1213 4030011600 S.CER C1608 CH 1H 150J-T B 73.8/50.6 C1214 4030011600 S.CER C1608 CH 1H 150J-T B 73.8/50.6 C1214 4030011600 S.CER C1608 CH 1H 150J-T B 73.8/50.6 C1214 4030011600 S.CER C1608 CH 1H 150J-T B 85.8/50.8 C1214 4030011600 S.CER C1608 CH 1H 150J-T B 85.8/50.8 C1214 4030011600 S.CER C1608 CH 1H 150J-T B 86.2/45.6 C1219 4030007030 S.CER C1608 CH 1H 150J-T T 93/50.8 C1220 4030007030 S.CER C1608 CH 1H 150J-T T 93/50.8 C1220 4030007030 S.CER C1608 CH 1H 150J-T T 93/50.8 C1220 4030007030 S.CER C1608 CH 1H 150J-T T 93/50.8 C1220 4030007030 S.CER C1608 CH 1H 150J-T T 106.5/43.5 C1221 4030011600 S.CER C1608 CH 1H 150J-T T 106.5/43.5 C1223 403001600 S.CER C1608 CH 1H 103K-T T 106.5/43.5 C1224 403001600 S.CER C1608 CH 1H 103K-T T 106.5/43.5 C1223 403001600 S.CER C1608 JB 1H 103K-T T 106.5/43.5 C1223 403001600 S.CER C1608 JB 1H 103K-T T 106.5/43.6 C1233 4030011600 S.CER C1608 JB 1H 103K-T T 109.5/64.1 109.5/63.3 4030011600 S.CER C1608 JB 1H 103K-T T 1			S.CER			
C1201 4030007050 S.CER C1608 CH 1H 220J-T T 67.1/37.9 63.9/39.9 C1204 4030007040 S.CER C1608 CH 1H 121J-T T 63.9/39.9 C1204 4030007070 S.CER C1608 CH 1H 390J-T T 67.1/40.3 C1205 4030007080 S.CER C1608 CH 1H 390J-T T 67.1/41.5 C1208 4030007080 S.CER C1608 CH 1H 390J-T T 67.1/41.5 C1208 4030007080 S.CER C1608 CH 1H 390J-T T 67.1/41.5 C1208 4030007100 S.CER C1608 CH 1H 360J-T T 67.1/42.7 C1209 4030007030 S.CER C1608 CH 1H 150J-T T 64.9/44.5 C1210 4030007100 S.CER C1608 CH 1H 150J-T T 67.1/45.1 C1211 4030011600 S.CER C1608 CH 1H 150J-T B 73.8/50.6 C1213 4030011600 S.CER C1608 CH 1H 150J-T B 73.8/50.6 C1214 4030007020 S.CER C1608 CH 1H 120J-T B 85.3/48.1 C1215 4030011600 S.CER C1608 CH 1H 120J-T B 85.3/48.1 C1216 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/45.7 C1218 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/45.7 C1219 4030007030 S.CER C1608 JB 1E 104K-T T 86.3/45.7 C1219 4030001600 S.CER C1608 JB 1E 104K-T T 86.3/45.7 C1219 4030001600 S.CER C1608 JB 1E 104K-T T 86.3/45.7 C1219 4030001600 S.CER C1608 CH 1H 150J-T T 39/50.8 C1220 4030007030 S.CER C1608 CH 1H 150J-T T 39/35.3 C1221 4030011600 S.CER C1608 CH 1H 150J-T T 39/35.3 C1221 4030011600 S.CER C1608 CH 1H 150J-T T 39/35.3 C1221 4030011600 S.CER C1608 CH 1H 150J-T T 39/35.3 C1221 4030011600 S.CER C1608 CH 1H 150J-T T 103.9/43.5 C1224 4030006900 S.CER C1608 CH 1H 150J-T T 103.9/43.5 C1224 4030006900 S.CER C1608 CH 1H 150J-T T 103.9/43.5 C1224 4030006900 S.CER C1608 CH 1H 150J-T T 103.9/43.5 C1224 4030006900 S.CER C1608 CH 1H 150J-T T 103.9/43.5 C1224 4030006900 S.CER C1608 JB 1H 103K-T T 103.9/43.5 C1224 403001600 S.CER C1608 JB 1H 103K-T T 109.5/64.1 T 109.5/64.1 T 109.5/64.1 T 109.5/64.1 T 109	C1110	4030006900	S.CER	C1608 JB 1H 103K-T	Т	77.4/20.9
C1202 4030007140 S.CER C1608 CH 1H 121J-T T 63.9/39.9 C1204 4030007070 S.CER C1608 CH 1H 330J-T T 67.1/40.3 C1205 4030007080 S.CER C1608 CH 1H 390J-T T 67.1/39.1 C1206 4030007090 S.CER C1608 CH 1H 390J-T T 67.1/41.7 C1207 4030007100 S.CER C1608 CH 1H 390J-T T 67.1/41.7 C1209 4030007100 S.CER C1608 CH 1H 560J-T T 67.1/42.7 C1210 4030007100 S.CER C1608 CH 1H 560J-T T 67.1/42.7 C1210 4030007100 S.CER C1608 CH 1H 560J-T T 67.1/45.1 C1211 4030011600 S.CER C1608 CH 1H 150J-T B 73.8/50.6 C1214 40300011600 S.CER C1608 B IE 104K-T T 72.5/43.3 C1214 4030011600 S.CER C1608 JB 1E 104K-T B 85.3/51.8 C1215 4030011600 S.CER C1608 JB 1E 104K-T						
C1204						
C1206 4030007090 S.CER	C1204	4030007070	S.CER		Т	67.1/40.3
C1207 4030007080 S.CER C1608 CH 1H 390J-T T 67.1/41.5 C1208 4030007100 S.CER C1608 CH 1H 560J-T T 67.1/42.7 C1210 4030007030 S.CER C1608 CH 1H 150J-T T 64.9/44.5 C1210 4030007100 S.CER C1608 CH 1H 150J-T T 67.1/43.9 C1211 4030011600 S.CER C1608 CH 1H 150J-T B 73.8/50.6 C1213 4030011600 S.CER C1608 CH 1H 120J-T B 73.8/50.6 C1213 4030011600 S.CER C1608 JB 1E 104K-T T 72.5/43.3 C1214 4030011600 S.CER C1608 JB 1E 104K-T B 85.3/48.1 C1215 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/45.7 C1216 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/45.7 C1214 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/45.7 C1219 4030007030 S.CER C1608 JB 1E 104K-T						
C1208 4030007100 S.CER C1608 CH 1H 560J-T T 67.1/42.7 C1209 4030007030 S.CER C1608 CH 1H 150J-T T 64.9/44.5 C1210 4030007100 S.CER C1608 CH 1H 560J-T T 67.1/43.9 C1211 40300011600 S.CER C1608 JB 1E 104K-T T 67.1/45.1 C1212 4030001700 S.CER C1608 JB 1E 104K-T T 72.5/43.3 C1214 4030001700 S.CER C1608 JB 1E 104K-T B 73.8/50.6 C1214 4030011600 S.CER C1608 JB 1E 104K-T B 85.8/50.8 C1215 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/51.7 C1216 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/51.7 C1217 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/51.7 C1219 4030007030 S.CER C1608 CH 1H 150J-T T 93/50.8 C1221 403000130 S.CER C1608 CH 1H 150J-T	C1206 C1207					61/44.2 67.1/41.5
C1210 4030007100 S.CER C1608 CH 1H 560J-T T 67.1/43.9 C1211 4030011600 S.CER C1608 JB 1E 104K-T T 67.1/45.1 C1212 4030007030 S.CER C1608 CH 1H 150J-T B 73.8/50.6 C1213 4030011600 S.CER C1608 JB 1E 104K-T T 72.5/43.3 C1214 4030011600 S.CER C1608 JB 1E 104K-T B 85.3/48.1 C1215 4030011600 S.CER C1608 JB 1E 104K-T B 85.3/51.7 C1216 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/45.7 C1217 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/45.7 C1214 4030011600 S.CER C1608 JB 1E 104K-T T 86.2/45.6 C1221 40300017030 S.CER C1608 CH 1H 150J-T T 93/45.8 C1221 4030007030 S.CER C1608 CH 1H 150J-T T 93/45.3 C12224 4030007040 S.CER C1608 JB 1H 103K-T	C1208	4030007100	S.CER	C1608 CH 1H 560J-T	Т	67.1/42.7
C1211 4030011600 S.CER C1608 JB 1E 104K-T T 67.1/45.1 C1212 4030007030 S.CER C1608 CH 1H 150J-T B 73.8/50.6 C1213 4030011600 S.CER C1608 JB 1E 104K-T T 72.5/43.3 C1214 40300011600 S.CER C1608 JB 1E 104K-T B 85.8/50.8 C1215 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/51.7 C1217 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/51.7 C1218 4030011600 S.CER C1608 JB 1E 104K-T B 86.2/45.6 C1219 4030007030 S.CER C1608 CH 1H 150J-T T 93/50.8 C1220 4030007030 S.CER C1608 CH 1H 150J-T T 93/50.8 C1221 4030007040 S.CER C1608 CH 1H 180J-T B 97.7/48.2 C1223 4030001340 S.CER C1608 CH 1H 103K-T T 106.5/43.2 C1224 4030006900 S.CER C1608 JB 1H 103K-T	C1209 C1210					64.9/44.5 67 1/43 9
C1212 4030007030 S.CER C1608 CH 1H 150J-T B 73.8/50.6 C1213 4030011600 S.CER C1608 JB 1E 104K-T T 72.5/43.3 C1214 4030007020 S.CER C1608 CH 1H 120J-T B 85.3/48.1 C1215 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/51.7 C1216 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/45.7 C1218 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/45.7 C1219 4030011600 S.CER C1608 JB 1E 104K-T T 86.2/45.6 C1219 4030007030 S.CER C1608 CH 1H 150J-T T 93/56.3 C1221 4030007030 S.CER C1608 CH 1H 150J-T T 93/45.3 C1221 4030001340 S.CER C1608 CH 1H 180J-T B 97.7/48.2 C12224 4030006900 S.CER C1608 CH 1H 147J-T T 103.9/43.9 C1224 4030006900 S.CER C1608 JB 1H 103K-T	C1210					67.1/45.9
C1214	C1212	4030007030	S.CER	C1608 CH 1H 150J-T	В	73.8/50.6
C1215 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/51.7 C1216 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/51.7 C1217 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/45.7 C1218 4030011600 S.CER C1608 JB 1E 104K-T B 86.2/45.6 C1219 4030007030 S.CER C1608 CH 1H 150J-T T 93/50.8 C1221 4030011600 S.CER C1608 CH 1H 150J-T T 93/45.3 C1221 403001340 S.CER C1608 CH 1H 180J-T B 97.7/48.2 C1222 4030007040 S.CER C1608 CH 1H 180J-T B 99.4/60.2 C1223 4030006900 S.CER C1608 CH 1H 180J-T T 106.5/43.5 C1224 4030006900 S.CER C1608 JB 1H 103K-T T 106.5/43.5 C1225 4030011340 S.CER C1608 JB 1H 103K-T T 106.5/43.5 C1227 403001600 S.CER C1608 JB 1H 103K-T						
C1216 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/51.7 C1217 4030011600 S.CER C1608 JB 1E 104K-T T 86.3/51.7 C1218 4030011600 S.CER C1608 JB 1E 104K-T B 86.2/45.6 C1219 4030007030 S.CER C1608 CH 1H 150J-T T 93/50.8 C1220 40300017030 S.CER C1608 CH 1H 150J-T T 93/45.3 C1221 4030011600 S.CER C1608 JB 1E 104K-T B 97.7/48.2 C1222 4030017040 S.CER C1608 CH 1H 180J-T B 97.7/48.2 C12224 4030001340 S.CER C1608 CH 1H 471J-T T 103.9/43.5 C1224 4030006900 S.CER C1608 JB 1H 103K-T T 106.5/43.9 C1225 4030011340 S.CER C1608 JB 1H 103K-T T 105.5/43.9 C1226 4030011340 S.CER C1608 JB 1H 103K-T T 106.5/43.9 C1227 403001600 S.CER C1608 JB 1H 103K-T	C1215	4030011600	S.CER	C1608 JB 1E 104K-T	В	85.8/50.8
C1218 4030011600 S.CER C1608 JB 1E 104K-T B 86.2/45.6 C1219 4030007030 S.CER C1608 CH 1H 150J-T T 93/50.8 C1220 4030007030 S.CER C1608 CH 1H 150J-T T 793/45.3 C1221 4030011600 S.CER C1608 CH 1H 150J-T B 97.7/48.2 C1222 4030007040 S.CER C1608 CH 1H 471J-T T 103.9/43.9 C1223 4030011340 S.CER C1608 JB 1H 103K-T T 106.5/43.7 C1224 4030006900 S.CER C1608 JB 1H 103K-T T 106.5/43.7 C1225 4030011340 S.CER C1608 JB 1H 103K-T T 106.5/43.7 C1227 4030011600 S.CER C1608 JB 1H 103K-T T 103.3/55.2 C1228 4030006900 S.CER C1608 JB 1H 103K-T T 105.8/49.1 C1230 4030006900 S.CER C1608 JB 1H 103K-T T 109.6/45.8 C1231 403001600 S.CER C1608 JB 1E 104K-T <td>C1216</td> <td>4030011600</td> <td>S.CER</td> <td>C1608 JB 1E 104K-T</td> <td>Т</td> <td>86.3/51.7</td>	C1216	4030011600	S.CER	C1608 JB 1E 104K-T	Т	86.3/51.7
C1219 4030007030 S.CER C1608 CH 1H 150J-T T 93/50.8 C1220 4030007030 S.CER C1608 CH 1H 150J-T T 93/45.3 C1221 40300011600 S.CER C1608 CH 1H 180J-T B 99.4/60.2 C1222 4030007040 S.CER C1608 CH 1H 180J-T B 99.4/60.2 C1223 4030011340 S.CER C1608 CH 1H 471J-T T 103.9/43.5 C1224 4030006900 S.CER C1608 JB 1H 103K-T B 104.7/55.4 C1225 4030016900 S.CER C1608 JB 1E 104K-T T 106.5/43.9 C1226 4030011600 S.CER C1608 JB 1H 103K-T T 103.9/48.6 C1229 4030006900 S.CER C1608 JB 1H 103K-T T 105.8/49.1 C1229 4030006900 S.CER C1608 JB 1H 103K-T T 109.6/45.5 C1230 403001600 S.CER C1608 JB 1H 103K-T T 102.5/64.5 C1232 4030011600 S.CER C1608 JB 1E 104K-T <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
C1220 4030007030 S.CER C1608 CH 1H 150J-T T 93/45.3 C1221 4030011600 S.CER C1608 JB 1E 104K-T B 97.7/48.2 C1223 4030011340 S.CER C1608 CH 1H 180J-T T 103.9/43.9 C1224 4030006900 S.CER C1608 CH 1H 471J-T T 103.9/43.9 C1224 4030006900 S.CER C1608 JB 1H 103K-T B 104.7/55.2 C1226 4030011340 S.CER C1608 JB 1H 103K-T T 106.5/43.9 C1227 403001600 S.CER C1608 JB 1H 103K-T T 103.9/48.6 C1228 4030006900 S.CER C1608 JB 1H 103K-T T 105.8/49.1 C1230 4030006900 S.CER C1608 JB 1H 103K-T T 109.6/45.5 C1231 403001600 S.CER C1608 JB 1H 103K-T T 109.6/45.5 C1233 403001600 S.CER C1608 JB 1E 104K-T T 102.6/60.5 C1233 4030011600 S.CER C1608 JB 1E 104K-T </td <td>C1216</td> <td></td> <td>S.CER</td> <td>C1608 CH 1H 150J-T</td> <td>Т</td> <td></td>	C1216		S.CER	C1608 CH 1H 150J-T	Т	
C1222 4030007040 S.CER C1608 CH 1H 180J-T B 99.4/60.2 C1223 4030011340 S.CER C1608 CH 1H 471J-T T 103.9/48.6 C1224 4030006900 S.CER C1608 JB 1H 103K-T B 104.7/55.5 C1225 4030006900 S.CER C1608 JB 1H 103K-T T 106.5/43.9 C1226 4030011340 S.CER C1608 JB 1H 103K-T T 103.9/48.6 C1227 4030016900 S.CER C1608 JB 1H 103K-T T 103.9/48.6 C1228 4030006900 S.CER C1608 JB 1H 103K-T T 109.6/45.5 C1229 4030006900 S.CER C1608 JB 1H 103K-T T 109.6/45.5 C1230 4030006900 S.CER C1608 JB 1E 104K-T T 102.6/60.5 C1231 4030011600 S.CER C1608 JB 1E 104K-T T 102.5/64.1 C1233 4030011600 S.CER C1608 JB 1E 104K-T T 114.5/53.2 C1234 4030001900 S.CER C1608 JB 1E 10	C1220	4030007030	S.CER	C1608 CH 1H 150J-T	Т	93/45.3
C1223 4030011340 S.CER C1608 CH 1H 471J-T T 103.9/43.9 C1224 4030006900 S.CER C1608 JB 1H 103K-T B 104.7/554.9 C1225 4030016900 S.CER C1608 JB 1H 103K-T T 106.5/43.9 C1226 4030011340 S.CER C1608 JB 1H 103K-T T 103.9/48.6 C1227 403001600 S.CER C1608 JB 1H 103K-T T 103.9/48.6 C1228 4030006900 S.CER C1608 JB 1H 103K-T T 105.8/49.1 C1230 4030016900 S.CER C1608 JB 1H 103K-T T 109.6/45.5 C1231 4030011600 S.CER C1608 JB 1E 104K-T T 102.6/65.8 C1233 4030011600 S.CER C1608 JB 1E 104K-T T 109.6/45.8 C1234 403001600 S.CER C1608 JB 1E 104K-T T T 109.56.3 C1234 403001600 S.CER C1608 JB 1E 104K-T T T 114.5/53.2 C1234 4030001300 S.	C1221					97.7/48.2
C1224 4030006900 S.CER C1608 JB 1H 103K-T B 104.7/55.2 C1225 4030006900 S.CER C1608 JB 1H 103K-T T 106.5/43.2 C1226 4030011340 S.CER C1608 CH 1H 471J-T T 103.9/48.6 C1227 4030011600 S.CER C1608 JB 1H 103K-T T 103.3/55.2 C1228 4030006900 S.CER C1608 JB 1H 103K-T T 108.9/48.6 C1230 4030006900 S.CER C1608 JB 1H 103K-T T 109.6/45.8 C1231 403001600 S.CER C1608 JB 1H 103K-T T 109.6/45.8 C1232 403001600 S.CER C1608 JB 1E 104K-T T 102.6/60.5 C1233 4030011600 S.CER C1608 JB 1E 104K-T T 109.5/64.1 C1234 403001600 S.CER C1608 JB 1E 104K-T T 114.5/53.2 C1234 403001600 S.CER C1608 JB 1E 104K-T T 111.5/52.2 C1235 4030011600 S.CER C1608 CH 1H 030B-	C1222					103.9/43.9
C1226 4030011340 S.CER C1608 CH 1H 471J-T T 103.9/48.6 C1227 4030011600 S.CER C1608 JB 1E 104K-T T 103.3/54.2 C1229 4030006900 S.CER C1608 JB 1H 103K-T T 105.8/45.5 C1229 4030006900 S.CER C1608 JB 1H 103K-T T 108.9/48.6 C1230 403001600 S.CER C1608 JB 1E 104K-T T 102.6/65.5 C1231 4030011500 S.CER C1608 JB 1E 104K-T T 102.5/64.1 C1233 4030011600 S.CER C1608 JB 1E 104K-T T 109.5/63.3 C1234 4030006900 S.CER C1608 JB 1E 104K-T T 114.5/53.2 C1234 4030011600 S.CER C1608 JB 1E 104K-T T 111.1/57.2 C1235 4030019530 S.CER C1608 CH 1H 150J-T T 111.5/46.1 C1238 4030007030 S.CER C1608 CH 1H 150J-T T 114.5/45.1 C1239 4030011600 S.CER C1608 CH 1H 15	C1224	4030006900	S.CER	C1608 JB 1H 103K-T	В	104.7/55.5
C1227 4030011600 S.CER C1608 JB 1E 104K-T T 103.3/55.2 C1228 4030006900 S.CER C1608 JB 1H 103K-T T 105.8/49.8 C1230 4030006900 S.CER C1608 JB 1H 103K-T T 109.6/45.8 C1231 403001600 S.CER C1608 JB 1H 103K-T T 109.6/45.8 C1231 4030011600 S.CER C1608 JB 1E 104K-T T 102.6/60.5 C1232 4030011600 S.CER C1608 JB 1E 104K-T T 109/56.3 C1233 403001600 S.CER C1608 JB 1E 104K-T T T 109/56.3 C1235 403001600 S.CER C1608 JB 1E 104K-T T T 111.5/52.2 C1236 4030009530 S.CER C1608 JB 1E 104K-T T T 111.5/54.6 C1237 4030007030 S.CER C1608 CH 1H 030B-T T T 114.5/46.1 C1238 4540000020 S.CER C1608 CH 1H 030B-T T 114.8/65.2 C1239	C1225					106.5/43.9
C1228 4030006900 S.CER C1608 JB 1H 103K-T T 105.8/49.1 C1229 4030006900 S.CER C1608 JB 1H 103K-T T 108.9/48.6 C1230 4030016900 S.CER C1608 JB 1H 103K-T T 109.6/45.6 C1231 403001600 S.CER C1608 JB 1E 104K-T T 102.6/60.5 C1232 4030019500 S.CER GRM21BB31A106KE18 T 102.5/64.1 C1233 4030011600 S.CER C1608 JB 1E 104K-T T 109/56.3 C1234 4030006900 S.CER C1608 JB 1E 104K-T T 111.5/53.2 C1234 4030009530 S.CER C1608 CH 1H 030B-T T 111.1/57.2 C1236 4030007030 S.CER C1608 CH 1H 030B-T T 111.5/46.1 C1237 4030007030 S.CER C1608 CH 1H 030B-T T T 114.5/46.1 C1238 4540000020 S.TRI TZY2Z060A01R00 T 112.4/53.2 C1239 4030011600 S.CER C1	C1226					103.9/48.6
C1230 4030006900 S.CER C1608 JB 1H 103K-T T 109.6/45.5 C1231 4030011600 S.CER C1608 JB 1E 104K-T T 102.6/60.5 C1232 4030019500 S.CER GRM21BB31A106KE18 T 102.5/64.1 C1233 4030011600 S.CER C1608 JB 1E 104K-T T 109/56.3 C1234 4030006900 S.CER C1608 JB 1H 103K-T T 114.5/53.2 C1235 4030011600 S.CER C1608 JB 1E 104K-T T 111.1/57.2 C1236 4030009530 S.CER C1608 CH 1H 030B-T T 110.3/54.6 C1237 4030007030 S.CER C1608 CH 1H 150J-T T 114.5/46.1 C1238 4540000020 S.TRI TZY2Z060A001R00 T 112.4/53.2 C1239 4030011600 S.CER C1608 JB 1E 104K-T B 114.8/65.2 C1239 4030007000 S.CER C1608 CH 1H 050D-T B 102.8/52.1	C1228	4030006900	S.CER	C1608 JB 1H 103K-T	Т	105.8/49.1
C1231	C1229					108.9/48.6
C1232 4030019500 S.CER GRM21BB31A106KE18 T 102.5/64.1 C1233 4030011600 S.CER C1608 JB 1E 104K-T T 109/56.3 C1234 4030006900 S.CER C1608 JB 1H 103K-T T 114.5/53.2 C1235 4030011600 S.CER C1608 JB 1E 104K-T T 111.1/57.2 C1236 403009730 S.CER C1608 CH 1H 030B-T T 1110.3/546.1 C1237 4030007030 S.CER C1608 CH 1H 150J-T T 114.5/46.1 C1238 4540000020 S.TRI TZY2Z060A001R00 T 112.4/53.2 C1239 4030011600 S.CER C1608 JB 1E 104K-T B 114.8/65.2 C1240 4030007000 S.CER C1608 CH 1H 090D-T B 102.8/52.1	U1230					
C1233				GRM21BB31A106KE18		
C1234 4030006900 S.CER C1608 JB 1H 103K-T	C1231 C1232	4030019500	ı			102.5/64.1 109/56.3
C1235	C1231 C1232		SCEP			100/00.0
C1237 4030007030 S.CER C1608 CH 1H 150J-T T 114.5/46.1 C1238 454000020 S.TRI TZY2Z060A001R00 T 112.4/53.2 C1239 4030011600 S.CER C1608 CH 1H 090D-T B 102.8/52.1	C1231	4030011600				
C1238	C1231 C1232 C1233 C1234 C1235	4030011600 4030006900 4030011600	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1E 104K-T	T T	114.5/53.2 111.1/57.2
C1239 4030011600 S.CER C1608 JB 1E 104K-T B 114.8/65.2 C1240 4030007000 S.CER C1608 CH 1H 090D-T B 102.8/52.1	C1231 C1232 C1233 C1234 C1235 C1236	4030011600 4030006900 4030011600 4030009530	S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1E 104K-T C1608 CH 1H 030B-T	T T T	114.5/53.2 111.1/57.2 110.3/54.6
C1240 4030007000 S.CER C1608 CH 1H 090D-T B 102.8/52.1	C1231 C1232 C1233 C1234 C1235	4030011600 4030006900 4030011600 4030009530 4030007030	S.CER S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1E 104K-T C1608 CH 1H 030B-T C1608 CH 1H 150J-T	T T T	114.5/53.2 111.1/57.2
	C1231 C1232 C1233 C1234 C1235 C1236 C1237 C1238	4030011600 4030006900 4030011600 4030009530 4030007030 4540000020	S.CER S.CER S.CER S.CER S.TRI	C1608 JB 1H 103K-T C1608 JB 1E 104K-T C1608 CH 1H 030B-T C1608 CH 1H 150J-T TZY22060A001R00 (TZVY2Z060A110)	T T T	114.5/53.2 111.1/57.2 110.3/54.6 114.5/46.1 112.4/53.2
	C1231 C1232 C1233 C1234 C1235 C1236 C1237 C1238 C1239	4030011600 4030006900 4030011600 4030009530 4030007030 4540000020 4030011600	S.CER S.CER S.CER S.CER S.TRI S.CER	C1608 JB 1H 103K-T C1608 JB 1E 104K-T C1608 CH 1H 030B-T C1608 CH 1H 150J-T TZY2Z060A001 R00 (TZVY2Z060A110) C1608 JB 1E 104K-T	T T T T	114.5/53.2 111.1/57.2 110.3/54.6 114.5/46.1 112.4/53.2 114.8/65.2

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side) S.=Surface mount

4030009920 S.CER

C1608 CH 1H 050B-T

23.2/57.8

C858

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
C1242	4030011600	S.CER S.CER	C1608 JB 1E 104K-T	ВТ	93/55.8
C1243 C1245	4030009920 4030017810	S.CER	C1608 CH 1H 050B-T C1608 CH 1H 102J-T	B	112.1/44 106/61.5
21246	4030007010	S.CER	C1608 CH 1H 100D-T	T	99.1/58.2
C1247	4550007650	S.TAN S.CER	F931V105MAABMA	B T	106.9/53.5 96.7/57.5
C1301 C1302	4030006900 4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B	102.9/61.2
21303	4030006900	S.CER	C1608 JB 1H 103K-T	Т	96.4/64.1
21304	4030007040	S.CER	C1608 CH 1H 180J-T	Ţ	92.8/59.7
C1305 C1306	4030006980 4030008560	S.CER S.CER	C1608 CH 1H 070D-T C1608 CH 1H 300J-T	T	91.8/62 91/58.6
21307	4030007020	S.CER	C1608 CH 1H 120J-T	Т	89.1/59
21308	4030007060	S.CER	C1608 CH 1H 270J-T	T	91/59.8
C1310 C1311	4030006900 4030011600	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1E 104K-T	T	82.2/60.8 77/58.5
21313	4030006900	S.CER	C1608 JB 1H 103K-T	Ť	79.9/64.3
21314	4030006900	S.CER	C1608 JB 1H 103K-T	В	70.1/61.2
C1400 C1401	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	49.5/46.2 54.5/38.1
21402	4030011600	S.CER	C1608 JB 1E 104K-T	Т	50.7/37.6
21403	4030011600	S.CER	C1608 JB 1E 104K-T	Ţ	52.9/41.9
C1404 C1405	4030011600 4030007120	S.CER S.CER	C1608 JB 1E 104K-T C1608 CH 1H 820J-T	T	54.8/42.4 54/44.3
21406	4030007040	S.CER	C1608 CH 1H 180J-T	Т	51.4/48.6
21407	4030007130	S.CER	C1608 CH 1H 101J-T	T	54/48.6
C1408 C1409	4030007110 4030007100	S.CER S.CER	C1608 CH 1H 680J-T C1608 CH 1H 560J-T	T	53.6/50.5 54.1/52.4
C1452	4030009920	S.CER	C1608 CH 1H 050B-T	Т	82.6/71
21453	4030011600	S.CER	C1608 JB 1E 104K-T	В	86/72
C1454 C1501	4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1H 103K-T	B	91.1/68.2 98.4/68.6
21502	4030006900	S.CER	C1608 JB 1H 103K-T	Τ̈́	99.7/71.3
21550	4030017810	S.CER	C1608 CH 1H 102J-T	В	125.1/64.3
C1551 C1552	4030007100 4030006980	S.CER S.CER	C1608 CH 1H 560J-T C1608 CH 1H 070D-T	B	96.3/70.1 98.7/70.9
1552	4030000380	S.CER	C1608 CH 1H 560J-T	В	101.1/71
21556	4030006900	S.CER	C1608 JB 1H 103K-T	В	116.6/66.7
C1557 C1558	4030007010 4030011600	S.CER S.CER	C1608 CH 1H 100D-T C1608 JB 1E 104K-T	B B	117.1/69.9 119.2/67.4
21559	4030006970	S.CER	C1608 CH 1H 060D-T	В	124/66.7
21560	4030017810	S.CER	C1608 CH 1H 102J-T	В	125.9/66.7
C1561 C1563	4030017810 4030017810	S.CER S.CER	C1608 CH 1H 102J-T C1608 CH 1H 102J-T	B B	129.1/68.7 124.9/58.9
21601	4030007170	S.CER	C1608 CH 1H 221J-T	T	130.3/33.1
21603	4030006900	S.CER	C1608 JB 1H 103K-T	Ţ	127.4/32.7
C1604 C1651	4030006900 4030009920	S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 050B-T	T B	128.2/30.7 125.8/25.4
21701	4030006900	S.CER	C1608 JB 1H 103K-T	В	128.3/30.2
21704	4030006900	S.CER	C1608 JB 1H 103K-T	В	149.7/84.4
C1705 C1706	4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B B	159/43.2 127.6/35.4
C1707	4030006900	S.CER	C1608 JB 1H 103K-T	T	140.2/36.7
C1708	4030006900	S.CER	C1608 JB 1H 103K-T	В	138.1/71.3
C1709 C1710	4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B B	130.6/71 147.2/73.1
C1901	4030011600	S.CER	C1608 JB 1E 104K-T	Т	128.2/29.5
C2001	4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1E 104K-T	T	104.5/71.4
C2002 C2003	4030011600 4030006900	S.CER S.CER	C1608 JB 1E 104K-1 C1608 JB 1H 103K-T	T	103/77.1 109.7/77
C9001	4030006900	S.CER	C1608 JB 1H 103K-T	Т	4.6/59.4
C9002 C9007	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T	T	7.4/59.4
C9008	4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	Ϊ́τ	42/38.9 42/36.1
C9011	4030006900	S.CER	C1608 JB 1H 103K-T	T	26/82.4
09012	4030006900		C1608 JB 1H 103K-T	T	26/79.6 54.6/67.5
C9015 C9016	4030006900 4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	¦	57.4/67.5
C9018	4030006900	S.CER	C1608 JB 1H 103K-T	Т	20.6/17.5
C9020 C9021	4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	23.4/17.5 49.4/17.5
09024	4030006900	S.CER	C1608 JB 1H 103K-T	Т	46.6/17.5
29026	4030006900		C1608 JB 1H 103K-T	T	44.1/42.9
C9027 C9031	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	44.1/40.1 154.9/54.3
09035	4030006900	S.CER	C1608 JB 1H 103K-T	Т	142.9/62.7
29036	4030006900	S.CER	C1608 JB 1H 103K-T	T	146.3/62.7
09061 09062	4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	150.6/77.8 149/74.4
29065	4030006900	S.CER	C1608 JB 1H 103K-T	Т	148.9/42.2
29066	4030006900	S.CER	C1608 JB 1H 103K-T	T	150.6/38.8
09071 09072	4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	137.9/77.8 137.9/74.4
09075	4030006900	S.CER	C1608 JB 1H 103K-T	Т	137.9/42.2
29076	4030006900		C1608 JB 1H 103K-T	T	136.1/38.8
C9081 C9082	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	125.2/77.8 125.2/74.4
29085	4030006900	S.CER	C1608 JB 1H 103K-T	Т	125.2/42.2
09086	4030006900	S.CER	C1608 JB 1H 103K-T	Т	125.2/38.8
RL101	6330001860		UA2-12NU		
RL102	6330001860		UA2-12NU		
RL103 RL104	6330001860 6330001860	REL	UA2-12NU UA2-12NU		
RL105	6330001860	REL	UA2-12NU		
RL161	6330000540	REL	2-1419131-2(OMR-109F)		
J101	6510007020	CON	TMP-J01X-V6		
J102	6450001130	CON	JPJ2042-01-110		
J103	6450001800	CON	JPJ1044-01-010 JPJ2042-01-110		
J161	16450001130	CON	JFJ2042-01-110		
	6450001130 6510007020	CON	TMP-J01X-V6		

[RF UNIT]

[RF U	RF UNIT]							
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION			
J801 J802 J803 J804 J805 J807 J809 J951 J1101 J1301 J1701 J1703 J1703 J1704 J1705 J1706 J1707 J1708 J1709 J2001	6910016430 6910016430 6910016430 6910016430 6910016430 6910016430 6910016430 6510007020 6510007020 6510007020 6510007020 691004741 6910004741 6910004741 6910004741 6910004741 6910004741 6910004741 6910004741 6910004741 6910004741 6910004741 6910004741	CON CON CON CON CON CON CON CON CON CON	IMSA-9210B-1-05Z869-PT1 IMSA-9210B-1-05Z869-PT1 IMSA-9210B-1-05Z869-PT1 IMSA-9210B-1-05Z869-PT1 IMSA-9210B-1-05Z869-PT1 IMSA-9210B-1-05Z869-PT1 IMSA-9210B-1-05Z869-PT1 IMSA-9210B-1-05Z869-PT1 IMSA-9210B-1-05Z869-PT1 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V7 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V7 TMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1					
EP451 EP452 EP453 EP454 EP455 EP456 EP457 EP460 EP461 EP462 EP463 EP463 EP465 EP466 EP467 EP1001 EP1009 EP1201 EP1701 EP1701 EP1701 EP1701 EP1701 EP1701 EP1703 EP1901	6910015970 6910015970 6910015970 6910015970 6910015970 6910015970 6910015970 6910015970 6910015970 6910019900 6910019900 6910019900 6910019900 6910019900 6910019900 6910019900 6910019900 6910019900 6910015970 6910015970 6910015970 6910015970 6910015970	S.BEA S.BEA	MMZ1608B 301CT-AS MMZ1608S601AT MPZ1608S601AT MPZ1608S601AT MPZ1608S601AT MPZ1608S601AT MPZ1608S601AT MPZ1608S601AT MPZ1608S601AT MPZ1608S601AT MPZ1608S601AT MMZ1608B 301CT-AS	TTTTTTTTTTTTTBTBTBBBTT	145.6/35.8 156.3/36.2 145.6/33.8 157.6/32.8 145.6/31.8 157.6/30.8 145.6/27.8 157.5/24.8 145.6/27.8 145.6/21.8 145.6/17.8 145.6/17.8 145.6/17.8 120.6/9.9 106/63 50.7/44.3 127.5/65.1 158.2/41 129.9/36.2 137.2/35.5 133.6/30			
MP1 MP2 MP3	8930065741 8930065741 8930065741	SPR SPR SPR	2590 D-EARTH SPRING-1 2590 D-EARTH SPRING-1 2590 D-EARTH SPRING-1	B B B	100.3/94.8 68.3/94.8 26.3/94.8			

[BPF UNIT]

[BPF	UNIT]				
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
D3201 D3202 D3301 D3302 D3401 D3402 D3501 D3502 D3601 D3602	175000581 175000581 175000581 175000581 175000581 175000581 175000581 175000581 175000581	S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F)	8888888888	39.6/48.2 48.2/9.2 33.9/45.3 30.9/3.5 21.7/44.3 27.5/5.7 36.5/48.4 40/10.5 26.6/41.6 27.5/3.9
L3201 L3202 L3203 L3204 L3205 L3301 L3302 L3303 L3304 L3305 L3401 L3402 L3403 L3405 L3501 L3501 L3502 L3501 L3502 L3503 L3504 L3505 L3601 L3602 L3603 L3604 L3605	6180003540 6180003580 6180003580 6180003580 6180003560 6180003560 6180003560 6180003560 6180003510 6180003410 6180003510 6180003510 6180003510 6180003510 6180003510 6180003570 6180003570 6180003570 6180003570 6180003570 6180003590 6180003490 6180003490 6180003490 6180003490	COI	SP0406-3R9K-6 SP0406-120K-6 SP0406-120K-6 SP0406-3R9K-6 SP0406-120K-6 SP0406-5R6K-6 SP0406-5R6K-6 SP0406-5R6K-6 SP0406-5R6K-6 SP0406-5R6K-6 SP0406-6R8K-6 SP0406-6R8K-6 SP0406-6R8K-6 SP0406-6R8K-6 SP0406-3R3K-6 SP0406-3R3K-6 SP0406-3R3K-6 SP0406-3R3K-6 SP0406-3R3K-6 SP0406-3R3K-6 SP0406-3R3K-6 SP0406-3R3K-6 SP0406-3R3K-6 SP0406-3R3K-6 SP0406-2R7K-6 SP0406-2R7K-6 SP0406-2R7K-6 SP0406-2R7K-6 SP0406-2R7K-6 SP0406-2R7K-6 SP0406-2R7K-6 SP0406-2R7K-6 SP0406-2R7K-6		
R3201 R3202 R3301 R3302 R3401 R3402 R3501 R3502 R3601 R3602	7030003320 7030003320 7030003320 7030003320 7030003320 7030003320 7030003320 7030003320 7030003320	S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 101 V (100)	888888888	54.2/39.5 56.9/25.8 31.3/39.2 30.2/12.7 6/32.5 6/17.5 47.4/42.4 45.2/23.4 22/40.5 20.2/11.1
C3201 C3202 C3203 C3204 C3205 C3206 C3207 C3208 C3209 C3210 C3211 C3212 C3213 C3214 C3215 C3216 C3301 C3303 C3304 C3305 C3306 C3307 C3308 C3309 C3311 C3312 C3313 C3314 C3315 C3316 C3402 C3403 C3403 C3404 C3405 C3406 C3407 C3408 C3409 C3411 C3412 C3411 C3412 C3411 C3412 C3411 C3415 C3501 C3502 C3503	4030017810 4030011600 4030017810 403007160 4030007160 4030007060 4030007060 4030007060 4030017760 4030017760 4030017760 4030017760 4030017760 4030017810 4030017810 4030017810 4030017810 4030017800 403001760 403007100 403007150 4030011800 4030011800 4030011800 403001750	S.CER S.CERR S.C	C1608 CH 1H 102J-T C1608 JB 1E 104K-T C1608 CH 1H 102J-T C1608 CH 1H 121J-T C1608 CH 1H 1831J-T C1608 CH 1H 1831J-T C1608 CH 1H 1831J-T C1608 CH 1H 331J-T C1608 CH 1H 470J-T C1608 CH 1H 470J-T C1608 CH 1H 470J-T C1608 CH 1H 270J-T C1608 CH 1H 181J-T C1608 CH 1H 120J-T C1608 CH 1H 102J-T C1608 CH 1H 102J-T C1608 CH 1H 102J-T C1608 CH 1H 561J-T C1608 CH 1H 331J-T C1608 CH 1H 30J-T C1608 CH 30C-T C1608 CH 3		53.6/41.5 51/41.6 53.6/43.3 50.4/39.2 50.4/37.4 48/33.6 49.4/30 49.4/30 49.4/24.6 49.4/24.8 53/20.3 53/22.1 29.2/34.8 53/22.1 29.2/33 31.2/27.6 32.6/25 30/24.4 30/22.6 32.6/21.3 34.4/21.3 34.4/21.3 34.4/21.3 34.4/21.3 34.4/21.3 34.4/21.3 34.4/21.3 34.4/21.3 34.4/21.3 34.4/21.3 34.4/21.3 34.4/21.3 34.4/21.3 34.4/21.3 36/20.6 31.2/12.9 10.2/32.6 32.6/21.3 34.4/21.3 34.4/21.3 34.4/21.3 34.4/21.3 36/20.6 31.2/12.9 10.2/32.6 31.2/12.9 10.2/32.1 10.2/32.1 11.5/24.6 15.9/20.7 14.1/20.7 13.5/16.4 13.5/18.4 13.5/18.2 13.5/18.4 13.5/18.2 14.8/40.8 43.6/42.4 44.8/38.2 40.8/36.4

[BPF UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
C3506	4030007140	S.CER	C1608 CH 1H 121J-T	В	38/34.5
C3507	4030007060	S.CER	C1608 CH 1H 270J-T	В	38/32.7
C3508	4030007010	S.CER	C1608 CH 1H 100D-T	В	39.3/30.9
C3509	4030007150		C1608 CH 1H 151J-T	В	39.3/29.1
C3510	4030007140	S.CER	C1608 CH 1H 121J-T	В	38.8/26.4
C3511	4030007060	S.CER	C1608 CH 1H 270J-T	В	40.6/26.4
C3512	4030007060	S.CER	C1608 CH 1H 270J-T	В	39.3/23.7
C3513	4030007150		C1608 CH 1H 151J-T	В	38.8/21.9
C3514	4030010760		C1608 CH 1H 331J-T	В	42.6/19.6
C3515	4030011600		C1608 JB 1E 104K-T	В	42.6/23.2
C3516	4030007150		C1608 CH 1H 151J-T	В	42.6/21.4
C3601	4030007170		C1608 CH 1H 221J-T	В	20.8/34.8
C3602	4030011600		C1608 JB 1E 104K-T	В	22/42.4
C3603	4030007170		C1608 CH 1H 221J-T	В	20.8/33
C3604	4030007130		C1608 CH 1H 101J-T	В	21.8/29.4
C3605	4030007050		C1608 CH 1H 220J-T	В	21.8/31.2
C3606	4030007080		C1608 CH 1H 390J-T	В	22/26.8
C3607	4030007070		C1608 CH 1H 330J-T	В	23.8/26.8
C3608	4030007120		C1608 CH 1H 820J-T	В	21.8/22.2
C3609	4030007050		C1608 CH 1H 220J-T	В	21.8/24
C3610	4030007080		C1608 CH 1H 390J-T	В	24.4/20.8
C3611	4030007070		C1608 CH 1H 330J-T	В	26.2/20.8
C3612	4030007130		C1608 CH 1H 101J-T	В	23/18.2
C3613	4030007050		C1608 CH 1H 220J-T	В	23/16.4
C3614	4030007170		C1608 CH 1H 221J-T	В	22.2/11.3
C3615	4030011600		C1608 JB 1E 104K-T	В	21.5/14.2
C3616	4030007170	S.CER	C1608 CH 1H 221J-T	В	24/11.3

[PREAMP UNIT]

[PRE	PREAMP UNIT]						
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION		
Q4101 Q4102 Q4201 Q4202 Q4203 Q4204 Q4205 Q4301 Q4302 Q4303 Q4304 Q4305	1590003680 1590003770 1530003851 1530003851 1590003770 1590003770 1590003770 1530003851 1590003770 1590003770 1590003770	S.TRA	KRC402 RTK/P KRA302E-RTK/P SSC5551F-TD-E 2SC5551F-TD-E KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P SSC5551F-TD-E KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P	T T T T B T B T T T	49.4/33.7 47/31.7 43.8/24.4 36.3/12.9 21/10.2 20.5/4.7 45.7/24.5 23.5/25.7 6/18.9 22.7/23.6 18.9/8.4 16.6/7.3		
D4101 D4102 D4201 D4202 D4203 D4301 D4302 D4303	1750000581 1750000581 1750000581 1750000581 1750001320 1750000581 1750000581 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) KDS4148U RTK/P 1SV307(TPH3,F) 1SV307(TPH3,F) KDS4148U RTK/P	T T T T T	41.9/30.8 48.8/26.2 37.8/31.7 44.5/15.9 21/7.5 35.1/32.1 48.4/7.4 22.4/21.7		
L4101 L4201	6200003221 6200003221	S.COI S.COI	NLV32T-151J NLV32T-151J	B T	47.5/33 38/28.6		
L4202 L4203 L4204 L4205	6140003800 6200009060 6200009060 6140003810	S.COI	LR-439 LQH32CN101K23L LQH32CN101K23L LR-440	T T	38.1/17.5 25.4/7.5		
L4206 L4207 L4208	6140003810 6200009060 6140003800		LR-440 LQH32CN101K23L LR-439	Т	31.6/7.5		
L4209 L4210 L4301 L4302	6200003221 6200007780 6200003221 6140004430	S.COI S.COI S.COI	NLV32T-151J LQW2BHNR12J03L NLV32T-151J LR-500	B B T	42.9/23.1 42.4/17.5 19.2/26.5		
L4303 L4304 L4305	6140003900 6200009060 6200003221	COI S.COI S.COI	LR-489 LQH32CN101K23L NLV32T-151J	T T	15.1/24.1 17.1/12.4		
R4101 R4102 R4201 R4202 R4203 R4204 R4205 R4206 R4207 R4208 R4209 R4213 R4214 R4301 R4301 R4301 R4301 R4303 R4304 R4305 R4306 R4306 R4308	7030003280 7030003280 7030003280 7030003280 7030003440 7030003440 7030003490 7030003490 7030003220 7030003220 7030003220 7030003280 7030003280 7030003280 7030003280 7030003280 7030003280 7030003280 7030003280 7030003280 7030003280	S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 470 V (47) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 272 V (2.7K) ERJ3GEYJ 272 V (2.7K) ERJ3GEYJ 470 V (47) ERJ3GEYJ 872 V (8.2) ERJ3GEYJ 220 V (22) ERJ3GEYJ 470 V (47)	ВВТТТТТТВВВТТТВВВВТТВ	42.7/32.3 44.7/32.3 34.6/27.7 41.7/17 27.5/6.1 41.8/18.8 39.9/15 41.6/19.7 37.2/23.6 28.7/15.2 40.6/21.4 33.1/12.4 13.3/25.7 13.3/23.3 1.6/19.3 11.9/28.7 5.2/26.4		
C4101 C4102 C4103 C4104 C4201 C4205 C4206 C4207 C4208 C4209 C4211 C4212 C4213 C4215 C4216 C4217 C4212 C4213 C4216 C4217 C4218 C4221 C4220 C4208 C4208 C4209 C4301 C4302 C4303 C4304 C4305 C4306 C4307 C4308 C4308 C4309 C4310 C4311 C4312 C4313	4030011600 4030013320 4030011600 4030011600 4030011600 4030017490 4030017490 4030017490 4030017490 4030019320 4030019320 4030019320 4030019320 4030019320 4030019320 4030017810 4030007110 4030007110 4030007110 4030017810 4030017490	S.CER	C1608 JB 1E 104K-T C1608 X7R 1C 105K-T C1608 JB 1E 104K-T C1608 JB 1A 105K-T C1608 JB 1A 105K-T C1608 JB 1A 105K-T C1608 JB 1A 105K-T C1608 X7R 1C 105K-T C1608 CH 1H 102J-T C1608 CH 1H 680J-T C1608 CH 1H 680J-T C1608 CH 1H 010B-T C1608 CH 1H 101B-T C1608 CH 1H 102J-T C1608 CH 1H 105K-T C1608 CH 1H 105K-T C1608 JB 1A 105K-T C1608 JB 1A 105K-T	ВТТТТТВТТТВВВВТВВВВТТВТТТТТВВТТТТТТ	47.3/29.4 45.4/29.8 48.4/30 49.6/31.3 30.2/27.7 44.1/28.3 33.9/23.6 26.7/18.8 46.9/22.8 40.6/13.1 35/18.9 26.5/8.1 39/16 33.5/8.9 34.1/7.8 44/11.5 43.7/26.4 44.2/14.1 42.5/15.6 42.6/20.7 38.1/10.1 38.5/8 29.6/18.9 43.3/18.8 39.4/13.1 21.4/25.8 17.3/29.3 10.2/24.2 10.2/27.2 11.3/18.5 14.5/13.3 15.5/27.2 11.6/25.9 6.7/19.3 9.8/27.2 8.2/21.1		

[MCF-M UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
FI5001	2030000740	S.MON	FL-425 (HF-734A 64.455M BW6K)	Т	20/6
L5001 L5002 L5003 L5004	6200012350 6200012350 6200012350 6200012350	S.COI S.COI	C2520C-R62G-A C2520C-R62G-A C2520C-R62G-A C2520C-R62G-A	T T T	8.9/7.6 8.9/4.4 31.2/7.6 31.2/4.4
C5001 C5002 C5003 C5004 C5006 C5007 C5008	4030006900 4030007010 4030007010 4030007030 4030007010 4030007010 4030006900	S.CER S.CER S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 100D-T C1608 CH 1H 100D-T C1608 CH 1H 150J-T C1608 CH 1H 100D-T C1608 CH 1H 100D-T C1608 JB 1H 103K-T	T T T T T	6.2/6 13.6/6.5 14.9/6.5 17.9/2.6 25/5.5 26.3/5.5 33.9/6
EP5001 EP5002	6910002161 6910002161	CAS CAS	CASE-BM7H-LF CASE-BM7H-LF		

[MCF-N UNIT]

Linoi					
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
FI6001	2030000750	S.MON	FL-426 (HF-734A 64.455M BW3K)	Т	20/6
L6001 L6002 L6003 L6004	6200010960 6200010960 6200010960 6200010960	S.COI S.COI	C2520C-R47G-A (0.47U) C2520C-R47G-A (0.47U) C2520C-R47G-A (0.47U) C2520C-R47G-A (0.47U)	T T T	8.9/7.6 8.9/4.4 31.2/7.6 31.2/4.4
C6001 C6002 C6004 C6007 C6008	4030006900 4030009990 4030007030 4030009990 4030006900	S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 200J-T C1608 CH 1H 150J-T C1608 CH 1H 200J-T C1608 JB 1H 103K-T	T T T T	6.2/6 13.6/6.5 17.9/2.6 26.3/5.5 33.9/6
EP6001 EP6002	6910002161 6910002161		CASE-BM7H-LF CASE-BM7H-LF		

[MCF-W UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
FI7001	2030000730	S.MON	FL-424 (HF-734A 64.455M BW15K)	Т	20/6
L7001 L7002 L7003 L7004	6200012350 6200012350 6200012350 6200012350	S.COI S.COI	C2520C-R62G-A C2520C-R62G-A C2520C-R62G-A C2520C-R62G-A	T T T	8.9/7.6 8.9/4.4 31.2/7.6 31.2/4.4
C7001 C7002 C7004 C7007 C7008	4030006900 4030007040 4030006990 4030007040 4030006900	S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 180J-T C1608 CH 1H 080D-T C1608 CH 1H 180J-T C1608 JB 1H 103K-T	T T T T	6.2/6 13.6/6.5 17.9/2.6 26.3/5.5 33.9/6
EP7001 EP7002	6910002161 6910002161	CAS	CASE-BM7H-LF CASE-BM7H-LF		

REF	PARTS		DECODIDATION		H/V
NO.	NO.		DESCRIPTION	M.	LOCATION
C1 C2	1180002020 1180002781		BA033FP-E2 KIA7805API-U/PF	Т	21.5/71.2
C3	1180003150		KIA7808API-U/PF		
C101	1110006380	S.IC	LM2904PWR	Т	53.2/11.7
1 4	1560001600	ССТ	DD06HVE1 101		
Q1 Q2	1560001620 1560001530		RD06HVF1-101 RD15HVF1-101		
23	1560001530		RD15HVF1-101		
Q4 Q5	1560001640 1560001640		RD100HHF1C-103 RD100HHF1C-103		
29	1590003680	S.TRA	KRC402 RTK/P	Ţ	75.1/86.5
Q101 Q102	1520000651 1530002060		2SB1201S-TL-E 2SC4081 T106 R	T	63.4/9.5 58.2/10.8
D1 D2	1160000060 1160000060	l · -	DAN202U T106 DAN202U T106	T	28.7/20.7 32.7/55.8
D4 D5	1790000700 1790000700		DSA3A1 DSA3A1		
D7 D8	1160000060 1790000700	S.DIO	DAN202U T106 DSA3A1	Т	74.1/82.2
D11	1160000060		DAN202U T106	Т	84/60.7
D12 D101	1160000060 1730002341	S.DIO S.ZEN	DAN202U T106 MAZ8047GML	T	74.8/8.9 59/14.1
_1 _4	6140003240 6140001180		LR-361 LR-143		
_6	6140003510	COI	LR-393		
L7 L8	6140000610 6140002030		LR-83 LR-230 (SK-10M-15Y 120)		
L14 L21	6140003230 6110001730		LR-360 LA-262	Т	10/42.6
R1 R2	7030003370		ERJ3GEYJ 271 V (270)	T	11.5/34.4
nz R3	7030003230 7030003370	l	ERJ3GEYJ 180 V (18) ERJ3GEYJ 271 V (270)	¦	9.6/35.2 11.6/36
R4	7310005390		EVM-3VSX50 BQ3 (472)	T	13/52.3
R5 R6	7030003480 7030003360	S.RES S.RES	ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 221 V (220)	T	12.8/48.7 14.2/48.7
R7	7030006210		ERJ12YJ4R7U (4.7)	T	16/38.8
R8 R9	7030006270 7030003380	S.RES S.RES	ERJ12YJ221U (220) ERJ3GEYJ 331 V (330)	 	19.7/31.6 16.6/41.3
R11	7030000220	S.RES	MCR10EZHJ 47 (470)	Ţ	32.7/52.2
R12 R13	7030000220 7030003440	S.RES S.RES	MCR10EZHJ 47 (470) ERJ3GEYJ 102 V (1K)	T	30.5/18 32.9/58.9
R14	7310005390	S.TRI	EVM-3VSX50 BQ3 (472)	Ţ	38.3/75.6
R15 R16	7030003440 7310005390		ERJ3GEYJ 102 V (1K) EVM-3VSX50 BQ3 (472)	T	27.4/22.7 22.5/22.9
R17	7030010480	S.RES	ERJ1TYJ 181U (180)	Т	46.8/46.
R18 R19	7030010480 7030003480	S.RES S.RES	ERJ1TYJ 181U (180) ERJ3GEYJ 222 V (2.2K)	T	41.3/12.5 34.8/47.3
R20	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	Т	31.4/15.9
R22 R23	7030010950 7030003360	S.RES S.RES	ERJ1TYJ 100U (10) ERJ3GEYJ 221 V (220)	T	63/51.2 10.7/46.8
R28	7030003300		LRF3W-LF-01-R020F	Ϊ́Τ	136.9/85.
R29 R30	7030003440 7030011240		ERJ3GEYJ 102 V (1K) LRF3W-LF-01-R020F	T	131/83.5
R31	7030011240		ERJ3GEYJ 102 V (1K)	†	144.3/85. 132.9/82.
R38	7030010570		ERJ1TYJ 4R7U (4.7)	T	162.4/54.
R39 R40	7030010570 7030010570		ERJ1TYJ 4R7U (4.7) ERJ1TYJ 4R7U (4.7)	 	162.4/58. 162.4/61.
R44 R45	7070000681 7030003860	RES S.RES	ERX3SJ 3R9 (3.9) ERJ3GE JPW V	Т	6.2/24.7
R61	7030003000		ERJ1TYJ 101U (100)	Ϊ́Τ	77/32.9
R62	7030010410		ERJ1TYJ 220U (22)	T	87.2/56.
R63 R64	7030010410 7030003440		ERJ1TYJ 220U (22) ERJ3GEYJ 102 V (1K)	¦	87.2/11 84.7/63.8
R65	7310005450		EVM-3VSX50 BE3 (222)	T	83.2/69
R66 R67	7030003440 7310005450		ERJ3GEYJ 102 V (1K) EVM-3VSX50 BE3 (222)	¦	74.1/6.1 76.3/69
R69	7030010470	S.RES	ERJ1TYJ 5R6U (5.6)	T	80.8/50
R70 R72	7030010470 7030003480		ERJ1TYJ 5R6U (5.6) ERJ3GEYJ 222 V (2.2K)	T	80.8/16 80.7/57.6
R73	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	80.7/8.2
R74 R75	7030011220 7030011220		ERJ1TY 180U (18) ERJ1TY 180U (18)	T	87.6/28.2 87.3/24.5
R76	7030011220	S.RES	ERJ1TY 180U (18)	T	87.5/38
R77 R83	7030011220 7030010470		ERJ1TY 180U (18) ERJ1TYJ 5R6U (5.6)	T	87.3/41.7 80.8/53.7
R84	7030010470	S.RES	ERJ1TYJ 5R6U (5.6)	T	80.8/12.
R85 R86	7510001551 7030003470	S.THE S.RES	NTCG16 4LH 333JT ERJ3GEYJ 182 V (1.8K)	T	93.2/6.6 91.7/5.4
R87	7030003860	S.RES	ERJ3GE JPW V	T	44.8/5.4
R88 R103	7030003490 7030003860		ERJ3GEYJ 272 V (2.7K) ERJ3GE JPW V	T	44.8/6.8 54.5/16.5
R103	7030003860	S.RES	ERJ3GE JPW V	T	51.9/16.5
R105	7030008170	S.RES	ERJ12YJ1R0U (1)	T	68.9/12.6
R108 R109	703000340 7030003560	S.RES S.RES	MCR10EZHJ 470 (471) ERJ3GEYJ 103 V (10K)	T	59/7.5 56.3/10.6
R110 R111	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	Ţ	53.9/6.1
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	52.4/6.1

[PA UNIT]

REF	PARTS		DESCRIPTION	М.	H/V
NO.	NO.	0.055			LOCATION
C8 C14	4030011600 4030008920		C1608 JB 1E 104K-T C1608 JB 1H 473K-T	T	16.4/35.1 30.8/57.4
C15 C16	4030008920 4030012490	S.CER S.CER	C1608 JB 1H 473K-T GRM31M1X2A472JZ01L	Т	26.2/21.5
			(GRM42-6 SL)	Т	38.6/46.9
C17	4030012490	S.CER	GRM31M1X2A472JZ01L (GRM42-6 SL)	Т	33.4/15.8
C19 C20	4010005830 4030011600	CER S.CER	HM74SJ SL 151J 500V C1608 JB 1E 104K-T	Т	61/59
C22 C23	4030008920 4030008920		C1608 JB 1H 473K-T C1608 JB 1H 473K-T	T	82.1/63.8 75.4/6.1
C24	4030007090	S.CER	C1608 CH 1H 470J-T	Т	9.6/38.1
C25 C26	4030018530 4030018530		C3216 CH 1H 103J-T C3216 CH 1H 103J-T	T	32.5/44.9 33.7/24.7
C27	4030011600	S.CER	C1608 JB 1E 104K-T	Т	83.4/63.8
C28 C30	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	76.7/6.1 125.3/68.8
C33 C34	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	132.9/78.9 131/80
C35	4030006860	S.CER	C1608 JB 1H 102K-T	Ť	125.3/67
C36 C37	4510004601 4030011600	S.CER	16 ME 1000 HC C1608 JB 1E 104K-T	Т	151.3/79.9
C39 C40	4510004601 4510004601	ELE	16 ME 1000 HC 16 ME 1000 HC		
C41	4030006860	S.CER	C1608 JB 1H 102K-T	T	14/46.3
C42 C52	4030011600 4030011740	S.CER S.CER	C1608 JB 1E 104K-T GRM32N2C2H201JV01L	Т	74/84.1
C57			(GRM42-2 CH)	T	80.7/32.9
C58	4030018750 4030018750	S.CER	C3225 CH 2J 682K-T C3225 CH 2J 682K-T	†	84.4/45.8 84.3/20.3
C62	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	Т	117.8/51.6
C63	4030012480	S.CER	GRM31M2C2H121JV01L	'	
C64	4030011730	S.CER	(GRM42-6 CH) GRM31M2C2H101JV01L	Т	118/14.2
C65	4030011740	S.CER	(GRM42-6 CH) GRM32N2C2H201JV01L		
			(GRM42-2 CH)	Т	110.6/33
C66	4030011740	S.CER	GRM32N2C2H201JV01L (GRM42-2 CH)	Т	113.6/33
C67	4030011740	S.CER	GRM32N2C2H201JV01L (GRM42-2 CH)	Т	
C68	4030011740	S.CER	GRM32N2C2H201JV01L		116.6/33
C71	4030011600	S.CER	(GRM42-2 CH) C1608 JB 1E 104K-T	T	119.7/33 26/66.7
C72	4030011600	S.CER	C1608 JB 1E 104K-T	Ť	31.6/76.7
C73 C74	4510009910 4510009910	S.ELE S.ELE	16 CE 10 LH 16 CE 10 LH	¦	30/68.8 30/73.6
C75 C76	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	11.2/83.8 17.9/85.7
C77	4510009920	S.ELE	16 CE 100 LH	Т	15.6/80.9
C78 C79	4510009920 4030011600	S.ELE S.CER	16 CE 100 LH C1608 JB 1E 104K-T	T	23.4/84.5 37.1/81.2
C80	4030011600	S.CER	C1608 JB 1E 104K-T	Т	48.7/81.2
C81 C82	4510009910 4510009910	S.ELE S.ELE	16 CE 10 LH 16 CE 10 LH	T	40.7/81.5 45.6/81.5
C89	4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	73.2/86.4
C90 C91	4030011600 4030011600	S.CER	C1608 JB 1E 104K-T	Т	94.7/5.4 47.5/5.4
C101 C102	4510009920 4030006900	0	16 CE 100 LH C1608 JB 1H 103K-T	T	147.7/11.4 68.9/8.2
C103	4030006900	S.CER	C1608 JB 1H 103K-T	Т	56.3/7.7
C104 C107	4030011600 4030006900		C1608 JB 1E 104K-T C1608 JB 1H 103K-T	T	55.1/7.7 149.9/79.9
C108	4030006900	S.CER	C1608 JB 1H 103K-T	Т	10.9/12.7
C109 C110	4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	14.7/12.7 19.7/12.7
C111	4030006900		C1608 JB 1H 103K-T	T	20.9/12.7
C112 C113	4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	Т	15.9/12.7 12.1/12.7
C114 C115	4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	22.1/12.7 18/12.7
C121	4550007650	S.TAN	F931V105MAABMA	Т	90.6/71.5
C131 C132	4030018750 4030018750		C3225 CH 2J 682K-T C3225 CH 2J 682K-T	T	74.3/45.3 74.2/20.7
C133	4030012620	S.CER	GRM55R2C2H102JV01L (GRM44-1)	Т	78.5/43.4
C134	4030012620	S.CER	GRM55R2C2H102JV01L		
C135	4030011730	S.CER	(GRM44-1) GRM31M2C2H101JV01L	Т	78.5/22.6
			(GRM42-6 CH)	Т	70.3/44.4
C136	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	Т	70.3/21.6
RL1	6330001471	REL	AJS1311F-K2		
CP1 CP2	6910009670 6910009670		HK3-S-T HK3-S-T	T	48.5/10 48.5/8.2
J1 J2	6510007020 6510007020		TMP-J01X-V6 TMP-J01X-V6		
J3	6510022601	S.CON	30FMN-BMTTR-A-TBT(LF)(SN)	Т	25.4/7.7
J10 J101	6510003081 6510018961	S.CON	RT01T-1.0B(LF) B2B-PH-SM4-TB(LF)(SN)	Т	138.5/10.7
F1 F2	5220000400 5210000940		FHA010-01F 1205		
W14	9016910440	WIR	23/06/050/D21/W05		
М =Мои	nted side (T:	Mounted	d on the Top side, B: Mounted on	the l	Rottom side)

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)

14/45 11.4/48.7 10/48.7

16.4/36.3 18.9/27.3 20.1/27.3 14.4/42.1

5 - 26

TTTTTT

S.=Surface mount

4030011600 S.CER C1608 JB 1E 104K-T 4030006860 S.CER C1608 JB 1H 102K-T 4030011600 S.CER C1608 JB 1E 104K-T 4030016800 S.CER C1608 JB 1E 104K-T 4030011600 S.CER C1608 JB 1E 104K-T 4030016860 S.CER C1608 JB 1H 102K-T 4030011340 S.CER C1608 JB 1H 102K-T 4030011340 S.CER C1608 CH 1H 471J-T

C1 C2 C3 C4 C5 C6 C7

[PA UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
EP2 EP4	6910019200 6510018330	TER	N2012ZPS121T50 F4053A	Т	28.1/56.7
EP5 EP6	6510018330 6910019200	S.BEA	F4053A N2012ZPS121T50	Т	65.2/56.6
EP19 EP20	6910019200 6910019200		N2012ZPS121T50 N2012ZPS121T50	T	60.2/52.8 60.2/49.5

[FILTER UNIT]

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REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
Q101 Q102	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	T	145.4/87.7 145.6/85.1
Q151	1590003680	S.TRA	KRC402 RTK/P	Т	142.9/87.7
Q152 Q201	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	T	143.1/85.1 140.4/87.7
Q202 Q251	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	T	140.6/85.1 116.8/87.7
Q252	1590003770	S.TRA	KRA302E-RTK/P	Т	117/85.1
Q301 Q302	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	T	114.3/87.7 114.4/85.1
Q351 Q352	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	T	109.3/87.7 109.5/85.1
Q401	1590003680	S.TRA	KRC402 RTK/P	Т	106.8/87.7
Q402	1590003770	S.TRA	KRA302E-RTK/P	Т	107/85.1
D102	1750001320	S.DIO	KDS4148U RTK/P	Т	154.9/77.3
D152 D154	1750001320 1750001320	S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P	T	139.4/77.3 135.6/86.5
D155	1750001320	S.DIO	KDS4148U RTK/P	Т	137.4/86.5
D202 D252	1750001320 1750001320	S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P	T	124/77.3 106.5/78.6
D302 D352	1750001320 1750001320	S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P	T	92.5/84 61.9/84
D402	1750001320	S.DIO	KDS4148U RTK/P	Т	46.6/84
L1	6200002041	S.COI	NLV25T-101J	Т	121/84.5
L102 L103	6110003540 6110003570	COI	LA-548 (LA-215A) LA-550		
L104	6110003550	COI	LA-547 (LA-214A)		
L152 L153	6110002920 6140004750		LA-481 LR-535		
L154 L202	6140004750 6140003450		LR-535 LR-387 (T50-10)		
L203	6140003460	COI	LR-388 (T50-10)		
L204 L252	6140003460 6140001160		LR-388 (T50-10) LR-141 (T68-2)		
L253 L254	6140001160 6140001160		LR-141 (T68-2) LR-141 (T68-2)		
L302 L303	6110002920 6110002910	COI	LA-481 LA-480		
L352	6140001240	COI	LR-149 (T68-2)		
L353 L401	6140001130 6200002041	S.COI	LR-138 (T68-2) NLV25T-101J	Т	38.7/20.9
L402 L403	6140002570 6140002580	COI	LR-294 (T50-2) LR-295 (T50-2)		
L501 L502	6140003440 6140003440	COI	LR-386 (FK-100E-5003H) LR-386 (FK-100E-5003H)		
2002	0110000110		E11 000 (111 100E 000011)		
R101 R102	7030003360 7030003360	S.RES S.RES	ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220)	T T	158.1/77.3 158.1/79.2
R151	7030003360	S.RES	ERJ3GEYJ 221 V (220)	Т	142.5/77.3
R152 R201	7030003360 7030003360	S.RES S.RES	ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220)	T	142.5/79.1 127.2/77.3
R202 R251	7030003360 7030003360	S.RES S.RES	ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220)	T	127.2/79.1 110.4/79.4
R252 R301	7030003360	S.RES	ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220)	Ť	109.2/79.4
R302	7030003360	S.RES	ERJ3GEYJ 221 V (220)	Ť	95.6/84 95.6/85.8
R351 R352	7030003360 7030003360	S.RES S.RES	ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220)	T	65/84 65/85.8
R401 R402	7030003360 7030003360	S.RES S.RES	ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220)	T	49.7/84 49.7/85.8
11102	700000000	O.H.EO	L1100GL10 ZL1 V (ZZ0)	ľ	10.7700.0
C101 C105	4030006900 4030011160	S.CER S.CER	C1608 JB 1H 103K-T GRM31M2C2H150JV01L	Т	150/21
C106	4030011120		(GRM42-6 CH) GRM31M2C2H100JV01L	Т	161.6/26
C107	4030011190		(GRM42-6 CH) GRM31M2C2H270JV01L	Т	168.6/34.1
C108	4030011240		(GRM42-6 CH) GRM31M2C2H470JV01L	Т	155.4/39.7
C109	4030011160	S.CER	(GRM42-6 CH) GRM31M2C2H150JV01L	Т	155.4/41.8
C110	4030011240	S.CER	(GRM42-6 CH) GRM31M2C2H470JV01L	Т	168.6/44.1
C111	4030011240	S.CER	(GRM42-6 CH) GRM31M2C2H470JV01L	Т	155.2/57.6
C112	4030011100	S.CER	(GRM42-6 CH) GRM31M2C2H8R0DV01L	T	155.2/60.4
C113	4030011240	S.CER	(GRM42-6 CH) GRM31M2C2H470JV01L	T	158.8/61.9
C114	4030006900	S.CER	(GRM42-6 CH) C1608 JB 1H 103K-T	T	155.2/63.5 155.2/79.2
C154 C158	4030006900 4030011180	S.CER S.CER	C1608 JB 1H 103K-T GRM31M2C2H220JV01L	Т	137.1/18.1
C159	4030011730	S.CER	(GRM42-6 CH) GRM31M2C2H101JV01L	Т	148.8/29.5
C160	4030011730	S.CER	(GRM42-6 CH) GRM31M2C2H101JV01L	Т	150.4/36.4
C162	4030011730	S.CER	(GRM42-6 CH) GRM31M2C2H101JV01L	T	150.4/38.5
C163	4030012480	S.CER	(GRM42-6 CH) GRM31M2C2H121JV01L	T	141.4/48.9
C165	4030012480	S.CER	(GRM42-6 CH) GRM31M2C2H121JV01L (GRM42-6 CH)	T	147.5/48.9
C166	4030011510	S.CER	(GRM42-6 CH) GRM31M2C2H560JV01L (GRM42-6 CH)	' T	147.5/51 140.4/63.4
C170	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	T	146.2/65.6
M =Mou	nted side (T	 Mounted	d on the Top side, B: Mounted on	Ľ	

REF	PARTS		DESCRIPTION	м.	H/V
NO.	NO.				LOCATION
C172 C201	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	139.7/79.1 122.1/18.1
C203	4030011190	S.CER	GRM31M2C2H270JV01L (GRM42-6 CH)	Т	126.1/32.1
C204	4030012480	S.CER	GRM31M2C2H121JV01L	•	
C206	4030011050	S.CER	(GRM42-6 CH) GRM31M3C2H3R0CY21L	Т	126.1/37.3
C207	4030011190	S.CER	(GRM42-6 CJ) GRM31M2C2H270JV01L	Т	131.6/48.1
			(GRM42-6 CH)	Т	131.6/50.2
C209	4030011550	S.CER	GRM31M2C2H680JV01L (GRM42-6 CH)	Т	123.3/50.
C210	4030011550	S.CER	GRM31M2C2H680JV01L (GRM42-6 CH)	Т	123.3/48
C211	4030011120	S.CER	GRM31M2C2H100JV01L (GRM42-6 CH)	Т	134.9/57.
C212	4030011210	S.CER	GRM31M2C2H330JV01L	•	
C213	4030006900	S.CER	(GRM42-6 CH) C1608 JB 1H 103K-T	T	124/62.9 124.3/79.
C251 C252	4030006900 4010005880		C1608 JB 1H 103K-T HM95SJ SL 271J 500V	Т	106.7/17.
C253	4010005880	CER	HM95SJ SL 271J 500V		
C254	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	Т	102.5/36.
C255	4030011550	S.CER	GRM31M2C2H680JV01L (GRM42-6 CH)	Т	104.8/36.
C256	4010008300	CER	HM11TJ SL 391J 500V	ļ '	104.0/00.
C257 C260	4010008200 4030012480	CER S.CER	HM11TJ SL 331J 500V GRM31M2C2H121JV01L		
C261	4010008300	CER	(GRM42-6 CH) HM11TJ SL 391J 500V	Т	106.5/51.
C262	4030011230	-	GRM31M2C2H390JV01L	Т	100.0/00
C263	4010008300		(GRM42-6 CH) HM11TJ SL 391J 500V	'	106.9/69.
C264 C265	4010005880 4030006900	-	HM95SJ SL 271J 500V C1608 JB 1H 103K-T	Т	106.8/80.
C301	4030006900	S.CER	C1608 JB 1H 103K-T	Ť	91.5/16.1
C302	4030012480		GRM31M2C2H121JV01L (GRM42-6 CH)	Т	96/20.7
C303	4030011170	S.CER	GRM31M2C2H180JV01L (GRM42-6 CH)	Т	94/34.9
C304	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	Т	90.1/45.2
C305	4030012480	S.CER	GRM31M2C2H121JV01L	•	
C306	4030011240	S.CER	(GRM42-6 CH) GRM31M2C2H470JV01L	Т	90.1/47.7
C307	4030011730	S.CER	(GRM42-6 CH) GRM31M2C2H101JV01L	Т	95.4/55.2
C308	4030006900		(GRM42-6 CH) C1608 JB 1H 103K-T	T	95.4/72.1 92.8/85.8
C351	4030006900	S.CER	C1608 JB 1H 103K-T	Ť	60.9/16.1
C352 C353	4010005360 4010005360		HM11SJ SL 301J 500V HM11SJ SL 301J 500V		
C354 C355	4010005370 4010005360		HM11SJ SL 331J 500V HM11SJ SL 301J 500V		
C356	4010005830	CER	HM74SJ SL 151J 500V		
C357 C358	4010005360 4010005360	CER	HM11SJ SL 301J 500V HM11SJ SL 301J 500V		
C360	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	Т	62.8/63.1
C361 C362	4010005360 4010008300		HM11SJ SL 301J 500V HM11TJ SL 391J 500V		
C363	4030006900	S.CER	C1608 JB 1H 103K-T	Ţ	62.2/85.8
C401 C402	4030006900 4010007590		C1608 JB 1H 103K-T HM15SJ SL 681J 500V	Т	45.4/16
C403 C404	4010007590 4010007590		HM15SJ SL 681J 500V HM15SJ SL 681J 500V		
C405	4010007590	CER	HM15SJ SL 681J 500V		
C406 C407	4010006410 4010008260	CER	HM13SJ SL 471J 500V HM74TJ SL 151J 500V		
C408 C409	4010008200 4010008280		HM11TJ SL 331J 500V HM95TJ SL 221J 500V		
C410 C411	4010005390 4010005390	CER	HM15SJ SL 621J 500V HM15SJ SL 621J 500V		
C412	4010005390	CER	HM15SJ SL 621J 500V		
C413 C415	4010008200 4030012480		HM11TJ SL 331J 500V GRM31M2C2H121JV01L		
C416	4010005390	CER	(GRM42-6 CH) HM15SJ SL 621J 500V	Т	55.5/61.2
C417 C419	4010005390 4030006900	CER	HM15SJ SL 621J 500V C1608 JB 1H 103K-T	Т	16 0/0F (
C501	4030018980	S.CER	C1608 JB 1H 104K-T	Т	46.9/85.8 24.5/85.3
C502 C503	4030018980 4030006880	S.CER	C1608 JB 1H 104K-T C1608 JB 1H 472K-T	T	15.5/85.7 26.5/85.7
C504 C507	4030006880 4030018980	S.CER	C1608 JB 1H 472K-T C1608 JB 1H 104K-T	T	13.5/85. 20/84
C508	4030006880	S.CER	C1608 JB 1H 472K-T	Т	20/80.5
C513 C514	4030018980 4030018980	S.CER	C1608 JB 1H 104K-T C1608 JB 1H 104K-T	T	30/47 10/47
C515 C516	4030006880 4030006880		C1608 JB 1H 472K-T C1608 JB 1H 472K-T	T	30/44.5 10/44.5
C517 C521	4510004330 4030006880	ELE	35 ME 10 SWB C1608 JB 1H 472K-T	T	33.1/21.4
C522	4030006880	S.CER	C1608 JB 1H 472K-T	Т	6.8/21.4
C523 C524	4030018980 4030018980		C1608 JB 1H 104K-T C1608 JB 1H 104K-T	T	33.1/19 6.8/19
C527 C528	4030018980 4510004330		C1608 JB 1H 104K-T 35 ME 10 SWB	Т	20/8.3
J020	10.10004000		SOME TO OND		
RL101	6330001721		ATN207-K1		
RL102 RL151	6330001721 6330001721		ATN207-K1 ATN207-K1		
RL152	6330001721	REL	ATN207-K1		

[FILTER UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
RL201 RL202 RL251 RL252 RL301 RL302 RL351 RL352 RL401 RL402	6330001721 6330001721 6330001721 6330001721 6330001721 6330001721 6330001721 6330001721 6330001721	REL REL REL REL REL REL REL REL REL	ATN207-K1 ATN207-K1 ATN207-K1 ATN207-K1 ATN207-K1 ATN207-K1 ATN207-K1 ATN207-K1 ATN207-K1 ATN207-K1 ATN207-K1		
J1 J2 J3	6510007020 6510007020 6510022621		TMP-J01X-V6 TMP-J01X-V6 10FMN-BMTTR-A-TBT(LF)(SN)	т	128.5/86
W9 W10 EP501 EP502	8900009621 8900009631 6510018330 6510018330	CAB CAB TER TER	OPC-961A OPC-962A F4053A F4053A		

[CTRL UNIT]

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REF PARTS DESCRIPTION		_ UNIT]			_			LONIT	1	_	
1200000000 SCOT ACCOUNTY SCOT ACCOUNTY SCOT ACCOUNTY		1		DESCRIPTION	М.				DESCRIPTION	М.	H/V LOCATION
1200000001 SIGN TOTAMOPHER SIGN	 D1	1110000960	S.IC	NJM4558M-TE1-#FMZB	T	112.5/54.9	R6	7030003720	S.RES ERJ3GEYJ 224 V (220K)	Т	106.9/58.6
1000000000000000000000000000000000000	C21	1120002301	S.IC	TC74AC04F(F) S		104/68.5	R7	7030003670	S.RES ERJ3GEYJ 823 V (82K)	T	107.8/50.3
100000091 100000091 100000091 100000091 10000										T	106.9/57.4
1985 1985										T	109.1/50.3 108.8/58.3
100000377 S.F. 100000360 S.F. 100000370 S.F. 10000360 S.F. 10000370 S.F. 10000360 S.F. 10000370 S.F. 1000037								7030003790	S.RES ERJ3GEYJ 824 V (820K)	Т	113.1/60.2
1000000000000000000000000000000000000					1 '					T	112.5/50.2
130000077 S. F. A.					1 '					T	117.1/47.9 117.2/43.8
1800/03696 SIC SIVALANCTICORROPORS T 156.588.1 SIVALANCTICORROPORS T 165.028.2 SIC CDV-MICONDOMINE T 165.028.2 SIC CDV-MICONDOMINE T 165.028.2 SIC SIC SIVALANCTICORROPORS SIC SIC SIVALANCTICORROPORS SIC SIC SIVALANCTICORROPORS SIC SIC SIVALANCTICORROPORS SIC SIC SIC SIC SIVALANCTICORROPORS SIC S										†	100.8/62.3
14 1500000150 S.FET 258515-T18-A (X33)	2251	1130012620	S.IC	SN74AHCT1G86DCKR		176.5/86.1	R19	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	97.8/71.9
Mathematical Math	C261	1130011530	S.IC	CD74HC4094M96	T	146.4/28.4			S.RES ERJ1TYJ 330U (33)	Ţ	92.4/69.8
141 1850000971 SPETI SENSISTITIBA (DESS) TT 104.290.2 Res 7000003800 SPESE RAGIGETY 105 V (1M) 10101 19500005800 STEAN KINGGER FIRVE TT 104.961.8 RES 7000003800 SPESE RAGIGETY 1470 V (47) 10101 1950005800 STEAN KINGGER FIRVE TT 104.961.8 RES 7000003800 SPESE RAGIGETY 1470 V (47) 10101 1950005800 STEAN KINGGER FIRVE TT 104.961.8 RES 7000003800 SPESE RAGIGETY 1470 V (47) 10101										T	105/74.6 107.4/61.3
14.2113							R25	7030003800	S.RES ERJ3GEYJ 105 V (1M)	T	106.3/74.6
100										<u>T</u>	107.4/63
1930 1950002770 STRA KRASCEFRIKEP T 34.953.9 700000340 SRES ERJOSEY 10 OV 110 VID									T	110.2/63 115/73.3	
1900 1900										†	116.4/68
1006 1890003890 S.TRA KROZOERINOP		1590003680	S.TRA	KRC402 RTK/P		14.2/10.1	R30	7030003440	S.RES ERJ3GEYJ 102 V (1K)	Т	116.4/71.
1007 1900003770 STRA KRASSDE-RTILPP T 52.891.2 T 53.574.5 R 53.00000000 STRA KRASSDE-RTILPP T 53.574.5 R 53.00000000 STRA KRASSDE RTILPP T 53.00000000 STRA KRASSDE										T	126.6/71 120.9/62.0
1989 1989										'	120.9/62.
1101 1590003880 STAPA KRC4026 RTKPP				KRA302E-RTK/P	Т			7030003440	S.RES ERJ3GEYJ 102 V (1K)	Т	126.6/65.
1111 1500005880 STRA KRC402 RTKPP										T	133/62.8
1112 159000580 STRA KRC402 PTK/P T 22.261.8 R38 T750002680 STRES ERLISECT 470 \ 477 471 47										T	124/61.3 129.5/75.
1311 1520000561 S.TRA 2581123 T-TD-E										'	130.8/78.
1369003880 STRA KRC402 FITIOP T 28.976.1 R41 703000380 SRES ERJSEV 121 V(220) C220) C220 S9000370 STRA KRC402 FITIOP T 184.288.1 R44 703000380 SRES ERJSEV 1103 V(106) C220	131	1520000561	S.TRA	2SB1123 T-TD-E		26.7/81.3	R39	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	128/77.4
150000370 S.TRA KRADZE, HTKP										Ţ	127.4/82.
2303 1550003680 STRA KRC402 FRIVEP T 170.188 R44 700003680 SRES ERJSEY 103 V 10 (N) 10										T	126.1/81. 92.4/81.7
2241 1590003890 STRA KRC402 RTIC/P		1590003680	S.TRA		Т			7030003560	S.RES ERJ3GEYJ 103 V (10K)	Τ̈́	100.8/78
1293 1590003880 STRA KRC402 RTK/P T 178,988.1 R46 T 7030003580 STRES ERJSGEY 103 V (10K) R47									S.RES ERJ3GEYJ 103 V (10K)	T	100.8/82
1590003890 S.TRA KRC4Q RTK/P T 184.489.1 R47 7309003520 S.RES ERJSGEY 1472 V (4.7%) 185.079.1 R45 7309003590 S.RES ERJSGEY 150 V (10%) 185.079.1 R45 7309003590 S.RES ERJSGEY 150 V (10%) 185.079.1 R45 7309003590 S.RES ERJSGEY 150 V (10%) R45 R										T	100.8/79.
1809003880 S.TRA KRC402 RTK/P T 1867/9.1 R48										T	103.8/82. 106.9/83.
1500003880 S.TRA KRC402 RTK/P T 180.679.1 R51 7030003480 S.RES ERJ3GEVJ 122V (22K) R51									S.RES ERJ3GEYJ 102 V (1K)	Ť	107.5/81.
159003580 S.TRA KRC402 FITK/P T 183.179.1 RS2 7050003580 S.FRS ERJ3GEVJ 103 V (10K) C. 100.2241 159003580 S.TRA KRC402 FITK/P T 16341.8 RS2 7050003580 S.FRS ERJ3GEVJ 103 V (10K) C. 100.2241 T. 159003580 S.TRA KRC402 FITK/P T T. 172.72.5 RS4 T. 100.0003580 S.TRA KRC402 FITK/P T T. 172.72.5 RS4 T. 100.0003580 S.TRA KRC402 FITK/P T T. 172.72.5 RS5 T. 100.0003580 S.TRA KRC402 FITK/P T T. 172.72.5 RS5 T. 100.0003580 S.TRA KRC402 FITK/P T T. 172.72.5 RS5 T. 100.0003580 S.TRA KRC402 FITK/P T T. 172.72.5 RS5 T. 100.0003580 S.TRA KRC402 FITK/P T T. 172.72.5 RS5 T. 100.0003580 S.TRA KRC402 FITK/P T T. 172.72.5 RS5 T. 100.0003580 S.TRA KRC402 FITK/P T T. 172.72.5 RS5 T. 100.0003580 S.TRA KRC402 FITK/P T T. 172.72.5 RS5 T. 100.0003580 S.TRA KRC402 FITK/P T T. 172.72.5 RS5 T. 100.0003580 S.TRA KRC402 FITK/P T T. 172.72.5 RS5 T. 100.0003580 S.TRA KRC402 FITK/P T T. 172.72.5 RS5 T. 170.0003580 S.TRA KRC402 FITK/P T T. 172.72.5 RS5 T. 170.0003580 S.TRA KRC402 FITK/P T T. 172.72.5 RS5 T. 170.0003580 S.TRA KRC402 FITK/P T T. 172.72.5 RS5 T. 170.0003580 S.TRA KRC402 FITK/P T T. 170.0003										Ţ	105.4/86.
1590003880 S.TRA KRC402 RTK/P										T	122.8/83. 108.2/83.
1590003680 S.TRA KRC402 FITK/P										†	118.8/76.
159003660 S.TRA KRC402 PTKIP T T2.273.5 R56 703003540 S.RES ERJ3GEV 682 V (6.8K) R57 R50003640 S.RES ERJ3GEV 682 V (6.8K) R57 R50003640 S.RES ERJ3GEV 682 V (6.8K) R57 R50003640 S.RES ERJ3GEV 164 V (100K) R50003640 S.DES ERJ3GEV 164 V (100K) R50003640 S.DES ERJ3GEV 165 V (6.8K) R50003640 S.DES ERJ3GEV 165 V (100K) R50003640 S.DES ERJ3GEV 165 V (100K) R50003640 S.DES ERJ3GEV 165 V (18K) R50003640 S.DES ERJ3GE	261	1590003680	S.TRA	KRC402 RTK/P	T	163/41.8	R54	7030003580	S.RES ERJ3GEYJ 153 V (15K)	T	120.1/76.
1790000491 S.DIO HSM88ASTR-E										T	124.2/80.
1790000491 S.DIO HSM88ASTR-E	1264	1590003680	S.TRA	KHC402 HTK/P	'	1/2.2//3.5				T	112.6/76. 114/76.3
1790000491 S.DIO SM88ASTR-E										ΙĖ	110.1/81.
1750000201 S.DIO SS319(TEBSR,F)									S.RES ERJ3GEYJ 823 V (82K)	T	117.4/76.
1790000491 S.DIO MSMBBASTR-E								7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	115.3/84. 121.3/80.
1790000491 S.DIO HSMBBASTR-E										†	111.8/83.
1790000491 S.DIO HSM88ASTR-E				HSM88ASTR-E				7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	118.3/85.
D41 1790000491 S.DIO HSM88ASTR-E T 97.4/82 Re8 7790003650 S.RES ERJ3GEYJ 103 Y (10K) D51 1790000491 S.DIO DWA010-TE-E T 121.5/86.6 R70 7790003680 S.RES ERJ3GEYJ 104 Y (100K) D51 1790000491 S.DIO DWA010-TE-E T 121.5/86.6 R70 7790003680 S.RES ERJ3GEYJ 104 Y (100K) D51 1790000491 S.DIO DWA010-TE-E T 121.5/86.6 R70 7790003680 S.RES ERJ3GEYJ 104 Y (100K) D51 1790001320 S.DIO KDS4148U RTK/P T 42.215.2 R72 7790003680 S.RES ERJ3GEYJ 104 Y (100K) D51 1790001320 S.DIO KDS4148U RTK/P T 67.991 R82 7790003680 S.RES ERJ3GEYJ 164 Y (100K) D51 1790001320 S.DIO MMEV3700LTG T 26.749 R83 7790003761 S.RES ERJ3GEYJ 164 Y (100K) D51 1790001320 S.DIO MMEV3700LTG T 26.749 R83 7790003761 S.RES ERJ3GEYJ 163 Y (160K) D51 1790001320 S.DIO MMEV3700LTG T 26.749 R83 7790003761 S.RES ERJ3GEYJ 163 Y (160K) D51 1790001320 S.DIO MMEV3700LTG T 26.749 R83 7790003680 S.RES ERJ3GEYJ 163 Y (160K) D51 1790001320 S.DIO MMEV3700LTG T 26.749 R83 7790003680 S.RES ERJ3GEYJ 163 Y (160K) D51 1790001320 S.DIO MMEV3700LTG T 26.749 R83 7790003680 S.RES ERJ3GEYJ 163 Y (160K) D51 1790001320 S.DIO MMEV3700LTG T 7790003680 S.RES ERJ3GEYJ 163 Y (160K) D51 1790001320 S.DIO SS319(TESSR,F) T 181.575.2 R90 7790003680 S.RES ERJ3GEYJ 163 Y (160K) D52 1790000201 S.DIO SS319(TESSR,F) T 181.575.2 R90 7790003680 S.RES ERJ3GEYJ 163 Y (160K) D53 179000201 S.DIO SS319(TESSR,F) T 181.575.2 R90 7790003680 S.RES ERJ3GEYJ 163 Y (160K) D54 179000201 S.DIO SS319(TESSR,F) T 181.575.2 R90 7790003680 S.RES ERJ3GEYJ 163 Y (160K) D55 179000201 S.DIO SS319(TESSR,F) T 181.575.2 R90 7790003680 S.RES ERJ3GEYJ 163 Y (160K) D55 179000201 S.DIO SS319(TESSR,F) T 181.575.2 R90 77900003680 S.RES ERJ3GEYJ 170 Y (170K) D55 1790002								7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	113.9/85.
1790000491 S.DIO HSMB8ASTR-E T 97.478.8 R69 7030003680 S.RES ERJ3GEVJ 104 V (100K)								7030003560	S RES ERJ3GEYJ 103 V (10K)	T	124.8/87. 124.8/89.
1790000491 S.DIO									S.RES ERJ3GEYJ 104 V (100K)	÷	150.9/58.
1750001320 S.DIO KDS4148U RTK/P T 14.2/15.2 R72 7030003680 S.RES ERJ3GEY J 104 V (100K)										T	141/66.1
1750001320 S.DIO KDS4148U RTK/P T B.8.2/64.3 R81 7030003650 S.RES ERJ3GEY_1583 V (58K)										T	148.5/58.3 141/64.8
1750001320 S.DIO KDS4148U RTK/P T 67.991 R82 703000350 S.RES ERJ3GEY J 583 V (56K)										†	36.1/14.9
1750000851 S.DIO MBW93700LT1G T 26.7/48.9 R84 703000360 S.RES ERJ3GEYJ 273 V (27K) R85		1750001320	S.DIO			67.9/91		7030003650	S.RES ERJ3GEYJ 563 V (56K)	T	33.6/9.7
1750001329 S.DIO KDS4148U RTK/P T 75/16.2 38.3/38 R87 7030003860 S.RES ERJ3GEYJ 104 V (100K) CDS4148U RTK/P T 36.3/38 R87 7030003860 S.RES ERJ3GEYJ 104 V (100K) CDS4148U RTK/P T 160.9/28.6 R88 7030003860 S.RES ERJ3GEYJ 125 V (2.2M) CDS4148U RTK/P T 160.9/28.6 R88 7030003860 S.RES ERJ3GEYJ 125 V (2.2M) CDS4148U RTK/P T 181.5/75.2 R90 7030003860 S.RES ERJ3GEYJ 103 V (10K) CDS4148U RTK/P T 181.5/75.2 R90 7030003860 S.RES ERJ3GEYJ 103 V (10K) CDS4148U RTK/P T 181.5/75.2 R90 7030003860 S.RES ERJ3GEYJ 103 V (10K) CDS4148U RTK/P T 181.5/75.2 R90 7030003860 S.RES ERJ3GEYJ 103 V (10K) CDS4148U RTK/P T R75.7/5.2 R90 7030003840 S.RES ERJ3GEYJ 103 V (10K) CDS4148U RTK/P T R75.7/5.2 R90 7030003440 S.RES ERJ3GEYJ 222 V (2.2K) CDS414 T750000201 S.DIO ISS319(TE85R.F) T 179.7/85.5 R102 7030003360 S.RES ERJ3GEYJ 222 V (2.2K) CDS414 T750000201 S.DIO ISS319(TE85R.F) T 179.7/85.5 R102 7030003360 S.RES ERJ3GEYJ 301 V (300) R106		1750000851	S.DIO					7030003710	S.RES ERJ3GEYJ 184 V (180K)	T	49.6/12.4 51.8/8.8
1750001320 S.DIO KDS4148U RTK/P T 38.3/38 R87 7030003680 S.RES ERJ3GEYJ 103 V (100K) C.22M		17500000651	S DIO					7030003610	S RES = ERJ3GEYJ 273 V (27K)	Ϊ́	51.6/6.6
1750001320 S.DIO KDS4148U RTK/P T 160.9/28.6 R89		1750001320	S.DIO	KDS4148U RTK/P				7030003680	S.RES ERJ3GEYJ 104 V (100K)	Т	46.8/6.5
1750000201 S.DIO ISS319(TE85R,F) T 181.5/75.2 R102 T030003560 S.RES ERJ3GEY, 103 V (10K) R105					_	4000/000		7030003840	S.RES ERJ3GEYJ 225 V (2.2M)	T	51.8/7.4
1750000201 S.DIO SS319(TE85R,F) T 187.575.2 R101 7030003480 S.RES ERJ3GEV, 322 V (2.2K) 7030003393 S.RES ERJ3GEV, 391 V (390) 703000340 S.RES ERJ3GEV, 391 V (390) R106 R107 7030003470 S.RES ERJ3GEV, 391 V (390) R107 7030003470 S.RES ERJ3GEV, 391 V (390) R107 703000340 S.RES ERJ3GEV, 391 V (390) R107					1 '			7030003860	S RES ERJ3GE JPW V	T	49.6/6.4 51.8/6
1750000201 S.DIO SS319(TE85R,F) T 179.7/85.5 T 179.00003300 T 189.6/97.2 T 179.7/85.5	242	1750000201	S.DIO	1SS319(TE85R,F)	Т	187.5/75.2		7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	16.9/46.6
(201 605009520 S.XTA CR-520 SMD-49 19.6608 MHz T 167/67 R106 7030003340 S.RES ERJ3GEYJ 182 V (1.9K) R107 703000340 S.RES ERJ3GEYJ 182 V (1.9K) R108 703000340 S.RES ERJ3GEYJ 182 V (1.9K) R107 703000340 S.RES ERJ3GEYJ 162 V (1.7K) R108 703000340 S.RES ERJ3GEYJ 1708 V (1.7K) R108 703000340 S.RES ERJ	243	1750000201	S.DIO	1SS319(TE85R,F)	Т	179.7/85.5	R102	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	17.6/44.7
CO1	244	1/50000201	S.DIO	15S319(TE85H,F)	[185.8/85.5		7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	21.6/46.9 22.9/45.4
C201								7030003470	S.RES ERJ3GEYJ 182 V (1.8K)		22.9/45.4
1	201	6050009520	S.XTA	CR-520 SMD-49 19.6608 MHz	T	167/67	R107	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	Т	25.4/45.4
1								7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	28.2/45.4
22	1	6140003270	COL	LR-364 (TR10X5X5 3A6)				75400003460	3.ne3	T	21/43.4
21					Т .	123.8/51.8		7030003640	S.RES ERJ3GEYJ 473 V (47K)	Т	35.6/56.4
A1	21	6140003270	COI	LR-364 (TR10X5X5 3A6)			R131	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	Т	35/83
A2					T	133/47		7030004050	S.RES ERJ3GEYJ 1R0 V (1)	T	29.6/86.5
5.51 6200002041 S.COI NLV25T-101J T 126.6/52.9 R135 7030004050 S.RES ER.J3GEYJ TRO V (1)										T	30.3/59.2 29.6/90.4
81	51	6200002041	S.COI	NLV25T-101J	Т	126.6/52.9	R135	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	Т	30.3/62.9
Big	81	6140003270	COI		1_			7030012240	S.RES ERJ1TYJ 471U (470)	Ţ	27.3/59.
1.102		6200002041	S.COI		T	56.3/6.6		7030003640	S.HES EHJ3GEY J 473 V (47K)	T	25.9/77.4 27.4/72
103								7030003360	S.RES ERJ3GEYJ 471 V (470)	 	27.4/72
134	103	6110001630	COI	LA-246			R140	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	25.9/76.
Color								7410000950	S.ARR EXB-V8V 102JV	T	139.9/87
202 6200002041 S.COI NLV25T-101J T 167.2/57.2 R154 7410000950 S.ARR EXB-V8V 102JV					_	161 8/57 5		7410000950	S ARR FXB-V8V 102JV	T	142.8/84 142.8/91
240 6200005131 S.COI NLC453232T-101K-PF T 169.8/22.5 R207 7030003640 S.RES ER.J3GEYJ 473 V (47K) R211 7030003640 S.RES ER.J3GEYJ 473 V (47K) R211 7030003660 S.RES ER.J3GEYJ 473 V (47K) R211 7030003660 S.RES ER.J3GE JPW V R214 R215 R216 R216 R217 R217 R217 R218 R	202	6200002041	S.COI	NLV25T-101J	Ť	167.2/57.2	R154	7410000950	S.ARR EXB-V8V 102JV	Т	139.9/94
261 6200002041 S.COI NLV25T-101J T 141.8/38.6 R213 7030003860 S.RES ERJ3GE JPW V 262 6200002041 S.COI NLV25T-101J T 124.9/11.9 R214 7030003860 S.RES ERJ3GE JPW V 291 6200005011 S.COI NLV25T-100J T 165.6/51.8 R215 7030003860 S.RES ERJ3GE JPW V 291 6200005011 S.COI NLV25T-100J T 165.6/51.8 R215 7030003860 S.RES ERJ3GE JPW V 201 7030010910 S.RES ERJ1TYJ 150U (15) T 95.8/52.7 R218 7030003860 S.RES ERJ3GEYJ 472 V (4.7K) 202 7030010910 S.RES ERJ1TYJ 150U (15) T 95.8/52.7 R218 7030003860 S.RES ERJ3GEYJ 104 V (100K) 203 7030003560 S.RES ERJ3GEYJ 103 V (10K) T 104.1/47.1 R220 7030003590 S.RES ERJ3GEYJ 183 V (18K) 204 7030003560 S.RES ERJ3GEYJ 103 V (10K) T 100.9/59.9 R221 7030003470 S.RES ERJ3GEYJ 182 V (1.8K)	240	6200005131	S.COI	NLC453232T-101K-PF		169.8/22.5	R207	7030003640	S.RES ERJ3GEYJ 473 V (47K)	Ţ	142.2/7
262 6200002041 S.COI NLV25T-101J T 124.9/11.9 R214 7030003860 S.RES ERJ3GE JPW V R215 7030003860 S.RES ERJ3GE JPW V R215 R216 R217 R218 R21		6200002041	S.COI					7030003860	S.RES ERJ3GE JPW V	T	142.2/63 144.7/58
291 6200005011 S.COI NLV25T-100J T 165.6/51.8 R215 7030003860 S.RES ERJ3GE JPW V R216 7030003520 S.RES ERJ3GEYJ V (4.7K) R217 7030010910 S.RES ERJ1TYJ 150U (15) T 95.8/56.8 R218 7030003500 S.RES ERJ3GEYJ 104 V (100K) R217 R218 R21								7030003860	S.RES ERJ3GE JPW V	 	153.7/58
7030010910 S.RES ERJ1TYJ 150U (15) T 95.8/52.7 R217 7030003860 S.RES ERJ3GE JPW V R218 7030010910 S.RES ERJ1TYJ 150U (15) T 95.8/56.8 R219 7030003530 S.RES ERJ3GEYJ 103 V (10K) T 104.1/47.1 R220 7030003590 S.RES ERJ3GEYJ 183 V (18K) R218 R221							R215	7030003860	S.RES ERJ3GE JPW V	T	154.9/58
R1								7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	Ţ	162.6/61
R2	11	7030010010	SRES	FR.I1TY.I 150LL (15)	_	95 8/52 7		7030003860	S RES FR.I3GEV L104 V (100K)	T	139.9/60 164.3/75
R3								7030003660	S.RES ERJ3GEYJ 562 V (5.6K)	 	139.4/77.
	13	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	104.1/47.1	R220	7030003590	S.RES ERJ3GEYJ 183 V (18K)	Т	145.7/74.
no ////2000/20 5.HE5 EHJ3GEYJ 224 V (220K) 106.2/48.9 HZZZ ///3000/3800 S.HES EHJ3GEYJ 105 V (1M)										T	146/78.6
	Ci	7030003720	5.HES	ERJ3GEYJ 224 V (220K)	1.	106.2/48.9	H222	7030003800	S.RES ERJ3GEYJ 105 V (1M)	T	163.6/67

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[CTRL UNIT]

[C	TRL	UNIT]	

NO. NO. DESCRIPTION M. LOCATION M. LOC	CINL	- OIVITI					LCINI	- OINIT				
12.000000000 12.00000000000 12.0000000000 12.0000000000 12.0000000000				DESCRIPTION	М.					DESCRIPTION	М.	H/V LOCATION
Text	B223	7030003600	S BES	FR.I3GFY.I 223 V (22K)	Т	172 5/59	C118	4030006900	SCER	C1608 JB 1H 103K-T	Т	76.9/16.5
March												59.6/84.1
Section Company Comp		7030003560	S.RES								Т	59.2/61.6
Separate												32.5/83
20000000000 School Control				ERJ3GEYJ 103 V (10K)								35/66.5 33.7/83
READ 19000000000 SCEEN CIONED 150												33.7/66.5
PRODUCTION School Production Product												32.5/66.5
200.000360 S.F.R. EMJGCFV 301 V (300) T 18.9473.7 19.9474 79.000360 S.F.R. EMJGCFV 301 V (300) T 18.9473.7 18.9474 79.000360 S.F.R. EMJGCFV 301 V (300) T 18.9474 T 19.9474 T 19.				ERJ1TYJ 150U (15)								25.1/86.1
\$2.000000000 \$4.00000000 \$4.00000000 \$4.000000000 \$4.000000000 \$4.000000000 \$4.000000000 \$4.000000000 \$4.000000000 \$4.000000000 \$4.000000000 \$4.000000000 \$4.000000000 \$4.000000000 \$4.000000000 \$4.0000000000 \$4.0000000000 \$4.0000000000 \$4.0000000000 \$4.0000000000 \$4.0000000000 \$4.00000000000 \$4.00000000000 \$4.000000000000 \$4.000000000000000000000000000000000000												26.2/64.1
\$2.500000000 \$1.500000000 \$1.500000000 \$1.500000000 \$1.500000000 \$1.500000000 \$1.500000000 \$1.5000000000 \$1.5000000000 \$1.5000000000 \$1.5000000000 \$1.5000000000 \$1.5000000000 \$1.5000000000 \$1.5000000000 \$1.5000000000 \$1.50000000000 \$1.50000000000 \$1.50000000000 \$1.500000000000 \$1.5000000000000000000000000000000000000				ERJ3GEYJ 331 V (330)								134/89.1 131.2/88.3
\$2.50												134/87.5
\$\frac{1}{2} \text{Part \$\frac{1}{2} \te	R245	7030003380	S.RES	ERJ3GEYJ 331 V (330)	Т	180.3/83.2		4030006900	S.CER		T	131.2/86.7
Topological Proceedings												134/85.9
Test												131.2/85.1 134/84.3
Tests				ERJ3GEYJ 331 V (330)								131.2/83.5
Topological Color												131.2/89.9
\$\frac{1}{12} \$\frac{1}{12} \text{Sign} \$\frac{1}{12	R264	7030003360	S.RES	ERJ3GEYJ 221 V (220)		144.6/16.6	C160	4030006900	S.CER	C1608 JB 1H 103K-T		134/90.7
7000002800 S.F.B. ERJSGFY 100 V (10)												131.2/91.5
\$Proposed by company of the												134/92.3 131.2/93.1
REPORT TOTOCOCCADO S.R.E.E. ERLAGENY 100 V (10)												134/93.9
R270												131.2/94.7
R272 7200000360 S.RES ERJSQEY 100 Y 101				ERJ3GEYJ 221 V (220)								146.1/58.3
R279 7700003000 SESE FLISSEY 100 V 101												147.3/58.3
R274 700000300 S.RES ERISEY 100 y 110 1 130 s 19.6 1 100 c 1 1 1 1 1 1 1 1 1												149.7/58.3 152.1/58.3
R275												159/57.4
\$\begin{align*} \$P\$ \$P\$												145.7/76.1
R282 7090003560 S.RES ERJSGEY 108 V 106												154.3/43.8
												174.4/59.7
R2829 7090005440 S.RES ENJSGEYJ (21 V (22))												164.1/36.6 163.1/69.7
R2898				EBJ3GEYJ 102 V (1K)								162.4/67.1
R8607 7030005860 S.RES ERISGE JPW V T 108.6852 C215 403001160 S.CER C1608 JB 1H 105K-T T 151 151 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001160 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001600 S.CER C1608 JB 1H 105K-T T 151 C22 C22 403001600 S.CER C1608 JB 1H 105K-T T 152 C22 403001600 S.CER C1608 JB 1H 105K-T T 152 C22 403001600 S.CER C1608 JB 1H 10				ERJ3GEYJ 221 V (220)								167.7/89.5
R508												169/29.8
Association Color Color Association Color Association Color Association Color Color Association Color												150/88.1
C	H508	7030003860	S.RES	ERJ3GE JPW V	'	106.9/56.2						161.8/69.7 160.1/30.8
C2 403000580 CER C2012 CH 1 H271JT												104.6/38
Additional Color		4030005040	S.CER	C2012 CH 1H 271J-T	Т	90.8/56.9					Т	186.7/56
4610001850 S.TR TZB4R200AB10R00 TZB4R20AB10R01 T 102.295.49 C244 451000850 S.ELE EELHA010SR T 186.00 C245												186.7/51.2
C2 43000710 S.CER C1608 CH H R90JT T 102/254.9 C246 451000850 S.EE EEH-HA010SR T 166 C246 C24												186.7/46.4 186.7/41.6
Carrier Carr	03	4010001030	0.1111		Т	102 2/54 9						186.7/36.8
Columb C	C6	4030007110	S.CER							EEE1HA010SR		186.7/32
0.10												186.7/27.2
C11												186.7/22.4
C12												174.5/86.1 147/38.8
C13		4030006900	S.CER	C1608 JB 1H 103K-T								147/35.6
C16		4510008540	S.ELE	EEE1CA100SR		119.8/51.6				C1608 JB 1H 103K-T		122/12.9
C121 4030006900 S.CER C1608 JB IH 103K-T T 120.4/4.3 C294 4030006900 S.CER C1608 JB IH 103K-T T 17.2 C274 4030006900 S.CER C1608 JB IH 103K-T T 17.2 C274 4030006900 S.CER C1608 JB IH 103K-T T 17.2 C274 4030006900 S.CER C1608 JB IH 103K-T T 17.2 C274 4030006900 S.CER C1608 JB IH 103K-T T 17.2 C274 403006900 S.CER C1608 JB IH 103K-T T 17.2 C274 403006900 S.CER C1608 JB IH 103K-T T 17.2 C274 403006900 S.CER C1608 JB IH 103K-T T 17.2 C274 403006900 S.CER C1608 JB IH 103K-T T 17.2 C274 403006900 S.CER C1608 JB IH 103K-T T 17.2 C274 403006900 S.CER C1608 JB IH 103K-T T 17.2 C274 403006900 S.CER C1608 JB IH 103K-T T 17.2 C274 403006900 S.CER C1608 JB IH 103K-T T 17.2 C274 403006900 S.CER C1608 JB IH 103K-T T 17.2 C274 403006900 S.CER C1608 JB IH 103K-T T 17.2 C274 403006900 S.CER C1608 JB IH 103K-T T 17.2 C274 403006900 S.CER C1608 JB IH 103K-T T 17.2 C275 C274 403006900 S.CER C1608 JB IH 103K-T T 17.2 C275 C274 403006900 S.CER C1608 JB IH 103K-T T 17.2 C275 C274 C275												126.8/15.8
C22												132.7/15.8 136.9/15.8
C22					Ι'	120.1/10.0						129.9/15.8
C254 4030006900 S.CER C1608 B1 H103K-T T 96.5/66.4 C273 4030006900 S.CER C1608 B1 H103K-T T 126.5/63 403006900 S.CER C1608 B1 H103K-T T 157.7/70.1 C281 4030069								4030006900	S.CER	C1608 JB 1H 103K-T		135.5/15.8
C254 4030006990 S.CER C1608 JB 1H 103K-T T 98.2/63 C274 4030006990 S.CER C1608 JB 1H 103K-T T 100.377.48 C282 4030006990 S.CER C1608 JB 1H 103K-T T 102.67.6 C284 4030006990 S.CER C1608 JB 1H 103K-T T 142.67.6 C284 4030006990 S.CER C1608 JB 1H 103K-T T 142.67.6 C284 4030006990 S.CER C1608 JB 1H 103K-T T 142.67.6 C284 4030006990 S.CER C1608 JB 1H 103K-T T 142.67.6 C284 4030006990 S.CER C1608 JB 1H 103K-T T 142.67.6 C284 4030006990 S.CER C1608 JB 1H 103K-T T 100.267.6 C284 4030006990 S.CER C1608 JB 1H 103K-T T 100.267.6 C284 4030006990 S.CER C1608 JB 1H 103K-T T 100.267.6 C284 4030006990 S.CER C1608 JB 1H 103K-T T 100.267.6 C284 4030006990 S.CER C1608 JB 1H 103K-T T 127.275.5 C324 4030007170 S.CER C1608 JB 1H 103K-T T 127.275.5 C324 4030007170 S.CER C1608 JB 1H 103K-T T 127.275.5 C324 4030007170 S.CER C1608 JB 1H 103K-T T 127.275.5 C324 4030006990 S.CER C1608 JB 1H 103K-T T 127.275.5 C324 4030006990 S.CER C1608 JB 1H 103K-T T 127.275.5 C324 4030006990 S.CER C1608 JB 1H 103K-T T 100.864.1 C324		4030007070	S.CER	C1608 CH 1H 330J-T				4030006900	S.CER	C1608 JB 1H 103K-T		134.1/15.8
C26	C25											131.3/15.8 128.2/15.8
C28												168.4/11.8
C29	C27	4030006900	S.CER	C1608 JB 1H 103K-T	Т	100.3/74.8	C282	4030006900	S.CER	C1608 JB 1H 103K-T		142.5/10.4
C31 4030006990 SCER C1608 JB IH 103K-T T 124.474.9 T 30.262.8 4030019500 SCER GRM21B31A106KE18 T T 30.262.8 4030007170 SCER C1608 JB IH 103K-T T 130.262.8 4030007170 SCER C1608 CH IH 221J-T T 1727.275.5 T 1727							C283	4030019500	S.CER		_	
C31							C204	4020010500	S CED		'	168.7/19.3
C32							0204	4030019300	J.OLIT		Т	172/19.3
C34 4030007170 S.CER C1608 CH 1H 221J-T T 130.8/81.2 T 125.636.34 RI.101 6330001800 REL G5A.237P DC12V RI.102 F10.803011570 S.CER C1608 JB 1H 103K-T T 105.8783.4 RI.102 633001770 REL SIP-1A-12Y RI.103		4550007710	S.TAN	TEESVB2 1A 476M8R						('	
C35							 					
C42												
C43					'	123.0/03.4						
C44	C43	4030011570	S.CER	CM105 CH 101G 50AT			RL104	6330001460	REL	FTR-F1CA012V		
C49		4030016550	S.CER	CM105 CH 151G 50AT								
C49		4030006900	S.CER	C1608 JB 1H 103K-T			1					
C50							CP1	6910009670	SCHE	HK3-S-T	T	111.6/45.9
C51							ا `` '	30.3003070	0.0112		'	111.0/40.9
C52	C51	4030006900	S.CER	C1608 JB 1H 103K-T	Т	124.2/83.2	1					
C55		4030006900	S.CER	C1608 JB 1H 103K-T								
C55												
C56												
C57		4030011340	S.CER	C1608 CH 1H 471J-T				6510022591	S.CON	22FMN-BMTTR-A-TBT(LF)(SN)	Т	111.6/92.7
C80	C57	4030011340	S.CER	C1608 CH 1H 471J-T	Т	113.9/87.2	J241	6510022031	S.CON	B10B-ZR-SM4-TF(LF)(SN)	Т	180.2/42.9
C81												132.3/8.4
C83												158.2/8.4 171.8/46.8
C84 4030006860 S.CER C1608 JB 1H 102K-T T 52.4/12.4 53.7/8 W1 7120000490 JUM ERD25T0 C86 4030007130 S.CER C1608 CH 1H 101J-T T 39/11.7 W2 7120000490 JUM ERD25T0 C102 4030006900 S.CER C1608 JB 1H 103K-T T 36.6/54 W2 7120000490 JUM ERD25T0 C103 403001600 S.CER C1608 JB 1H 103K-T T 36.6/54 EP131 6910014690 S.BEA MPZ1608S221A-T T 3.7 C103 403001707 S.CER C1608 CH 1H 30J-T T 13.8/65.4 EP263 6910014730 S.BEA MPZ1608S221A-T T 1.52 C110 4030007120 S.CER C1608 CH 1H 750J-T T T 13.8/65.4 EP263 6910014730 S.BEA MPZ2012S331A-T T 1.62 C111 4030007120 S.CER C1608 CH 1H 820J-T T T 14.6/57.1 EP266 6910014730							10201	35.35.15371	3.0014	2.2111 OMT 1D(L1)(ON)	'	1, 1.0, 40.0
C85	C84	4030006860	S.CER	C1608 JB 1H 102K-T	T	52.4/12.4	1					
C102		4030011600	S.CER	C1608 JB 1E 104K-T		53.7/8						
C103							l W2	/120000490	JUM	EHD2510		
C105		4030006900	S.CFR	C1608 JB 1H 103K-T			1					
C108 4030007070 S.CER C1608 CH 1H 330J-T T 19.4/70.1 EP132 6910014690 S.BEA MPZ1608S221A-T T 24. C109 40300011540 S.CER C1608 CH 1H 750J-T T T 13.8/65.4 EP263 6910014730 S.BEA MPZ2012S331A-T T 155 C110 4030007120 S.CER C1608 CH 1H 182J-T T T 19.4/63.1 EP264 6910014730 S.BEA MPZ2012S331A-T T 155 C112 4030007030 S.CER C1608 CH 1H 150J-T T T 14.6/57.1 EP265 6910014730 S.BEA MPZ2012S331A-T T 167 C114 4030007090 S.CER C1608 CH 1H 470J-T T 19.3/57.1 EP267 6910014730 S.BEA MPZ2012S331A-T T 146 C115 403001600 S.CER C1608 JB 1H 103K-T T 26.6/45.4 EP269 6910014730 S.BEA MPZ2012S331A-T T 16 C117 4030006900 <							EP131	6910014690	S.BEA	MPZ1608S221A-T	Т	31/79.6
C109	C108	4030007070	S.CER	C1608 CH 1H 330J-T	Т	19.4/70.1	EP132	6910014690	S.BEA	MPZ1608S221A-T	T	24.3/54.9
C111 4030007120 S.CER C1608 CH 1H 820J-T T 19.4/63.1 EP265 6910014730 S.BEA MPZ2012S331A-T T 167 C112 4030007030 S.CER C1608 CH 1H 150J-T T T 14.6/57.1 EP267 6910014730 S.BEA MPZ2012S331A-T T 14.7 C114 4030007090 S.CER C1608 CH 1H 470J-T T T 19.3/57.1 EP268 6910014730 S.BEA MPZ2012S331A-T T 16 C115 403001600 S.CER C1608 JB 1E 104K-T T 26.6/45.4 EP269 6910014730 S.BEA MPZ2012S331A-T T 16 C117 4030006900 S.CER C1608 JB 1H 103K-T T 38.6/35.9 EP270 6910014730 S.BEA MPZ2012S331A-T T 11	C109	4030011540	S.CER	C1608 CH 1H 750J-T		13.8/65.4		6910014730	S.BEA	MPZ2012S331A-T		159.7/15.7
C112 4030007030 S.CER C1608 CH 1H 150J-T T 14.6/57.1 T 14.6/57.1 EP267 6910014690 S.BEA MPZ1608S221A-T T 14.6/57.1 T 16 6910014730 S.BEA MPZ2012S331A-T T 16 16 EP269 6910014730 S.BEA MPZ2012S331A-T T 16 EP269 6910014730 S.BEA MPZ2012S331A-T T 10 EP269 6910014730 S.BEA MPZ2012S331A-T T 10 EP270 6910014730 S.BEA MPZ2012S331A-T T 11 11 11 11 11 11 11 11 11 11 11 12 12 12 12 12 12 12 12 12 14												162.5/17.8
C114 4030007090 S.CER C1608 CH 1H 470J-T T 19.3/57.1 EP268 6910014730 S.BEA MPZ2012S331A-T T 16 C115 403001600 S.CER C1608 JB 1E 104K-T T 26.6/45.4 EP269 6910014730 S.BEA MPZ2012S331A-T T 10 C117 4030006900 S.CER C1608 JB 1H 103K-T T 38.6/35.9 EP270 6910014730 S.BEA MPZ2012S331A-T T 110										MP71608S221A-T		167.7/16.5 142.5/8.4
C115								6910014730	S.BEA	MPZ2012S331A-T		165.7/16
	C115	4030011600	S.CER	C1608 JB 1E 104K-T	Т	26.6/45.4	EP269	6910014730	S.BEA	MPZ2012S331A-T	T	106.2/9
MMauntad sida /T: Mauntad on the Ten side. P: Mauntad on the Pette	C117	14030006900	S.CER	C1608 JB 1H 103K-T	T	38.6/35.9	EP270	6910014730	S.BEA	MPZ2012S331A-T	T	110.2/10.2
							M -Ma	nted side (T-	Mounto	d on the Top side. R: Mounted on	the I	Bottom side)

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[TUNER UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
Q1	1590003680	S.TRA	KRC402 RTK/P	Т	124.5/89
Q2	1590003680	S.TRA	KRC402 RTK/P KRC402 RTK/P	T	104.5/78.3
Q3 Q4	1590003680 1590003680	S.TRA S.TRA	KRC402 RTK/P KRC402 RTK/P	T	77.6/60.7 72.1/60.7
Q5	1590003680	S.TRA	KRC402 RTK/P	Т	66.6/60.7
Q6 Q7	1590003680	S.TRA S.TRA	KRC402 RTK/P	T	61.1/60.7
Q7 Q8	1590003680 1590003680	S.TRA	KRC402 RTK/P KRC402 RTK/P	Ϊ́Τ	57/60.7 53.2/60.7
Q9	1590003680	S.TRA	KRC402 RTK/P	Ţ	53/78
Q10 Q11	1590003680 1590003680	S.TRA S.TRA	KRC402 RTK/P KRC402 RTK/P	T	108.9/81 91/78.2
Q12	1590003680	S.TRA	KRC402 RTK/P	Т	114.4/81
Q13 Q14	1590003680 1590003680	S.TRA S.TRA	KRC402 RTK/P KRC402 RTK/P	T	95.5/78.2 119.4/81
Q15	1590003680	S.TRA	KRC402 RTK/P	Т	100/78.2
Q16	1590003680	S.TRA	KRC402 RTK/P	Т	49.8/70.2
D1 D2	1750001180 1750001180	S.DIO S.DIO	KDS122 RTK/P KDS122 RTK/P	T T	124.5/85 103/75.7
D3 D4	1750001180 1750001180	S.DIO S.DIO	KDS122 RTK/P KDS122 RTK/P	T	77.6/56.7 72.1/56.7
D5	1750001180	S.DIO	KDS122 RTK/P	Т	66.6/56.7
D6	1750001180	S.DIO	KDS122 RTK/P	T	61.1/56.7
07 08	1750001180 1750001180	S.DIO S.DIO	KDS122 RTK/P KDS122 RTK/P	T	57/56.7 53.2/56.7
09	1750001180	S.DIO	KDS122 RTK/P	Т	49/76.2
D10 D11	1750001180 1750001180	S.DIO S.DIO	KDS122 RTK/P KDS122 RTK/P	T	108.9/77.1 89.5/75.7
012	1750001180	S.DIO	KDS122 RTK/P	Т	114.4/77.1
D13 D14	1750001180 1750001180	S.DIO S.DIO	KDS122 RTK/P KDS122 RTK/P	T	94/75.7 119.4/77.1
D14 D15	1750001180	S.DIO	KDS122 RTK/P	Т	98.5/75.7
016	1750001180	S.DIO	KDS122 RTK/P	Ť	49.8/66.2
_3 _4	6110003600 6110003590	COI	LA-555 LA-554		
.5 6	6110003020	COI	LA-489		
_6 _7	6110003030 6110003020	COI	LA-490 LA-489		
_8	6110003030	COI	LA-490		
L9 L10	6140004520 6140004510	COI	LR-511 LR-510		
_11	6140002700	COI	LR-307 (T130-2)		
_12 _13	6140002700	COI	LR-307 (T130-2) BM27-400-6A-LF		
_13 _14	6180003291 6180003291	COI	BM27-400-6A-LF BM27-400-6A-LF		
_15	6180003291	COI	BM27-400-6A-LF		
_16 _17	6180003291 6180003291	COI	BM27-400-6A-LF BM27-400-6A-LF		
_18	6180003291	COI	BM27-400-6A-LF		
_19 _20	6180003291 6180003291	COI	BM27-400-6A-LF BM27-400-6A-LF		
R46	7410000950	S.ARR	EXB-V8V 102JV	Ţ	106.8/88.5
R47 R48	7410000950 7410000950	S.ARR S.ARR	EXB-V8V 102JV EXB-V8V 102JV	T	110.8/88.5 94.8/88.5
R49	7410000950		EXB-V8V 102JV	Ť	98.8/88.5
C3	4010005130	CER	DEC1X3J470JC4B (DE0910SL470J)		
C4	4010004790		DEC1X3J680JC4B (DE1210SL680J)	_	100.0/==
C11 C12	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	123.3/82.7 124.6/87
C13	4030006900	S.CER	C1608 JB 1H 103K-T	Т	109/84
C17 C19	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	124.5/93.7 89/91.3
C21	4030006900	S.CER	C1608 JB 1H 103K-T	Т	102.1/71.7
C22 C31	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	120.3/5.4 76.5/54.7
D31 D32	4030006900	S.CER	C1608 JB 1H 103K-T	Т	77.8/58.7
233	4030006900	S.CER	C1608 JB 1H 103K-T	Т	100/84
C34 C35	4010008550 4010008550	CER	DEA1X3F390JC3B (DE0607SL390J) DEA1X3F390JC3B		
C36	4010004800	CER	(DE0607SL390J) DEC1X3J820JC4B		
C37	4010004780	CER	(DE1210SL820J) DEC1X3J560JC4B (DE1010SL560J)		
C38	4010004830	CER	DEC1X3J151JC4B (DE1510SL151J)		
C39	4010008560	CER	DEA1X3F151JA3B (DE1107SL151J)		
C40 C41	4010008690 4010004820	CER	DEA1X3F101JA3B DEC1X3J121JC4B (DE1410SL121J)		
C42	4010004790	CER	DEC1X3J680JC4B (DE1210SL680J)		
C43	4010004790	CER	DEC1X3J680JC4B (DE1210SL680J)		
C44 C45	4620000160 4620000160	VAR VAR	KV-150-05 150P KV-150-05 150P		
C46	4030006900	S.CER	C1608 JB 1H 103K-T	T	71/54.7
C47 C48	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	72.3/58.7 98.7/84
		S.CER	C1608 JB 1H 103K-1 C1608 JB 1H 103K-T	T T	98.7/84 65.5/54.7
	4030006900				
C51 C52 C53	4030006900 4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	66.8/58.7 97.5/84

[TUNER UNIT]

REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION
C62	4030006900	S.CER	C1608 JB 1H 103K-T	Т	61.3/58.7
C63	4030006900	S.CER	C1608 JB 1H 103K-T	ΙĖΙ	96.2/84
C71	4030006900	S.CER	C1608 JB 1H 103K-T	Т	55.8/54.7
C72	4030006900	S.CER	C1608 JB 1H 103K-T	T	57.1/58.7
C73	4030006900	S.CER	C1608 JB 1H 103K-T	T	95/84
C81	4030006900	S.CER	C1608 JB 1H 103K-T	<u>T</u>	52/54.7
C82	4030006900	S.CER	C1608 JB 1H 103K-T	T T	53.3/58.7
C83 C91	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	 	93.7/84 51.2/74.5
C92	4030006900	S.CER	C1608 JB 1H 103K-T	'	51/77.8
C93	4030006900	S.CER	C1608 JB 1H 103K-T	Ť	91.2/84
C101	4030006900	S.CER	C1608 JB 1H 103K-T	Т	107.7/75.2
C102	4030006900	S.CER	C1608 JB 1H 103K-T	T	109/79
C103	4030006900	S.CER	C1608 JB 1H 103K-T	<u> </u>	110.2/84
C111	4030006900	S.CER	C1608 JB 1H 103K-T	T	88.6/71.7
C112 C113	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T T	102.6/5.4 105.2/84
C121	4030006900	S.CER	C1608 JB 1H 103K-T	Ϊ́τ	113.2/75.2
C122	4030006900	S.CER	C1608 JB 1H 103K-T	ΙĖΙ	114.5/79
C123	4030006900	S.CER	C1608 JB 1H 103K-T	Ť	111.5/84
C131	4030006900	S.CER	C1608 JB 1H 103K-T	Т	93.1/71.7
C132	4030006900	S.CER	C1608 JB 1H 103K-T	T	107.4/5.4
C133	4030006900	S.CER	C1608 JB 1H 103K-T	T	106.5/84
C141	4030006900	S.CER	C1608 JB 1H 103K-T	Ţ	118.2/75.2
C142 C143	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T T	119.5/79 112.7/84
C151	4030006900	S.CER	C1608 JB 1H 103K-T	¦	97.6/71.7
C152	4030006900	S.CER	C1608 JB 1H 103K-T	†	115.3/5.4
C153	4030006900	S.CER	C1608 JB 1H 103K-T	Ť	107.7/84
C161	4030006900	S.CER	C1608 JB 1H 103K-T	Т	48.7/64.2
C162	4030006900	S.CER	C1608 JB 1H 103K-T	T	50/68.2
C163	4030006900	S.CER	C1608 JB 1H 103K-T	Т	92.5/84
RL1	6330001610	REL	NY-12W-K-IE		
RL2	6330001610	REL	NY-12W-K-IE		
RL3	6330001610	REL	NY-12W-K-IE		
RL4 RL5	6330001610	REL	NY-12W-K-IE NY-12W-K-IE		
RL6	6330001610 6330001610	REL	NY-12W-K-IE NY-12W-K-IE		
RL7	6330001610	REL	NY-12W-K-IE		
RL8	6330001610	REL	NY-12W-K-IE		
RL9	6330001610	REL	NY-12W-K-IE		
RL10	6330001610	REL	NY-12W-K-IE		
RL11	6330001610	REL	NY-12W-K-IE		
RL12	6330001610	REL	NY-12W-K-IE NY-12W-K-IE		
RL13 RL14	6330001610 6330001610	REL	NY-12W-K-IE NY-12W-K-IE		
RL15	6330001610	REL	NY-12W-K-IE		
RL16	6330001610	REL	NY-12W-K-IE		
J3	6510007020	CON	TMP-J01X-V6		
J3 J4	6510007020	CON	TMP-J01X-V6 TMP-J01X-V6		
J5	6510007020	S.CON	22FMN-BMTTR-A-TBT(LF)(SN)	Т	102.9/93.3
	33.0022331	3.5014	22. MR DMT TO A 101(E1)(ON)		102.0/00.0
MF1	2710000800	мот	MP24ZA		
MF2	2710000800	MOT	MP24ZA		
W1	8900018420	CAB	OPC-1889		
EP2	6910014730	S.BEA	MPZ2012S331A-T	Т	87.1/91.6
EP4	6910014730	S.BEA	MPZ2012S331A-T	Ť	122.7/92.1

[FRONT UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
W1 W2 W3 W4 W5 W6 W7 W8	8900018460 890009231 8900017820 890009231 8900009231 8900009231 8900018480 8900018480	CAB CAB CAB CAB CAB	OPC-1950 (P1,N10,L60) <tjm> OPC-908A (P1,N10,L60) <tjm> OPC-852A (P1,N16,L60) <tjm> OPC-908A (P1,N10,L60) <tjm> OPC-1952 (P0.5,N30,L65) <tjm> OPC-1952 (P0.5,N30,L65) <tjm></tjm></tjm></tjm></tjm></tjm></tjm></tjm></tjm></tjm></tjm>		
EP1 EP2 EP3	6910020500 6910015650 6910015650	E.O	RMS20-250-201-1B (-1P/E) S-G2218-3#01 (MOUNT PLATE) S-G2218-3#01 (MOUNT PLATE)		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side) S.=Surface mount

[DISPLAY UNIT]

[DISPLAY UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION	REF NO.	PARTS NO.	DESCRIPTION	М.	H/V LOCATION
IC1	1130011510		BU2099FV-E2	В	146.1/95.4	R54		S.RES ERJ3GEYJ 103 V (10K)	В	106.1/61.4
IC11 IC12	1130011880 1130011880		CD4051BPWR CD4051BPWR	B B	46.3/40.8 96.3/37.2	R61 R62		S.RES ERJ3GEYJ 473 V (47K) S.RES ERJ3GEYJ 153 V (15K)	B	111.8/82.4 106.6/81.7
IC13	1130011880	S.IC	CD4051BPWR	В	81/39.9	R63	7030003660	S.RES ERJ3GEYJ 683 V (68K)	В	106.6/84.4
IC51 IC61	1130011551 1130012620		RX-4581NB-F SN74AHCT1G86DCKR	B B	105.1/66.7 109.5/82.4	R64 R65		S.RES ERJ3GEYJ 221 V (220) S.RES ERJ12Y0R00U	B	103.3/79.6 94.5/85.8
IC101	1140014421	S.IC	M30622M6P-535GP(SX-3009B-1)	В	131.3/39.6	R71	7030003560	S.RES ERJ3GEYJ 103 V (10K)	В	288/79.5
IC151 IC171	1110005731 1130013470		S-80928CNMC-G8Y-G CD4071BNSR	B B	82.9/61.6 292.9/50.9	R72 R73		S.RES ERJ3GEYJ 103 V (10K) S.RES ERJ3GEYJ 103 V (10K)	B	290.5/79.5 289.2/79.5
IC304	1120003080	S.IC	ADD8505WRUZ-REEL7 <fe></fe>	В	196.5/74	R74	7030003560	S.RES ERJ3GEYJ 103 V (10K)	В	291.7/79.5
IC305 IC406	1120003080		ADD8505WRUZ-REEL7 <fe> R1211N002B-TR-F</fe>	B B	196.5/66.3 139.2/78.3	R75 R76	7030003440	S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 102 V (1K)	B	286.7/73.8 289.2/72.8
IC431	1110002700	S.IC	NJM2904M-TE1-#FMZB	В	52.6/97.2	R77	7030003440	S.RES ERJ3GEYJ 102 V (1K)	В	286.7/71.8
IC452 IC603	1130014580		L5Z30673P00 BD6067GU-E2	B B	167.4/77.4 269.5/70.7	R78 R79		S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 102 V (1K)	B	289.2/70.8 286.7/69.8
IC604	1180003370			В	249.4/70.7	R80	7030003440	S.RES ERJ3GEYJ 102 V (1K)	В	289.2/68.8
						R81 R82		S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 102 V (1K)	B	283/37.7 304.5/66.7
Q1	1590003770	S.TRA	KRA302E-RTK/P	В	9.7/95.3	R83	7030003440	S.RES ERJ3GEYJ 102 V (1K)	В	270.5/100.5
Q2 Q3	1590003680 1590003680		KRC402 RTK/P KRC402 RTK/P	B B	12.7/94.9 76.3/89.8	R84 R85		S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 102 V (1K)	B	254.7/100.5 239/100.5
Q31	1590003680	S.TRA	KRC402 RTK/P	В	45.5/53.3	R86	7030003440	S.RES ERJ3GEYJ 102 V (1K)	В	226.4/100.2
Q51 Q52	1590003680 1510000771		KRC402 RTK/P 2SA1586-GR(TE85L,F)	B B	107.1/58 102.6/58.4	R87 R88	7030003440	S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 102 V (1K)	B	145.7/36.7 142.9/36
Q61	1520000651	S.TRA	2SB1201S-TL-E	В	101.7/89.2	R89	7030003440	S.RES ERJ3GEYJ 102 V (1K)	В	143/34.5
Q62 Q101	1530003900 1590003680		KTC4075 BL-RTK/P KRC402 RTK/P	B B	103.9/82.6 148/62.5	R90 R91	7030003440	S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 102 V (1K)	B	145.7/35.2 145.7/38.2
Q102	1590003680	S.TRA	KRC402 RTK/P	В	148/65.1	R92	7030003440	S.RES ERJ3GEYJ 102 V (1K)	В	143/37.5
Q103 Q181	1560001260 1560001260		2SK3018 T106 2SK3018 T106	B B	13.2/97.4 120.7/62.4	R93 R94		S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 102 V (1K)	B	145.7/42.2 143/33
Q182	1510000771	S.TRA	2SA1586-GR(TE85L,F)	В	118.6/60	R101	7030004730	S.RES ERJ3GEYF 222 V (2.2K)	В	130.1/27.6
Q401 Q403	1560001660 1590003680		RUF015N02 TL KRC402 RTK/P	B B	137.1/82.1 113.8/72	R102 R104		S.RES ERJ3GEYJ 473 V (47K) S.RES ERJ3GEYJ 104 V (100K)	B	132.1/28.2 123.5/28.7
Q403 Q404	1550000160		CPH3313-TL-E	В	117.6/71.8	R104	7030003680	S.RES ERJ3GEYJ 104 V (100K)	В	122.7/30.8
Q405 Q406	1590003770 1590003680		KRA302E-RTK/P KRC402 RTK/P	B B	120.4/92.5 123.2/93.9	R106 R107	7030003800	S.RES ERJ3GEYJ 105 V (1M) S.RES ERJ3GEYJ 473 V (47K)	B	114.3/39.5 129.4/53
Q400	1590005060	J. I NA	KHO402 HTWF	В	123.2/93.9	R107	7030003640	S.RES ERJ3GEYJ 473 V (47K)	В	130.6/53
D31	1750001710	S DIO	RB751V-40 TE-17	В	37.1/54.7	R109 R110	7030003560	S.RES ERJ3GEYJ 103 V (10K) S.RES ERJ3GEYJ 473 V (47K)	B	125.2/53 134.7/50.4
D32	1750001180	S.DIO	KDS122 RTK/P	В	75/69.5	R111	7030003860	S.RES ERJ3GE JPW V	В	128/28.3
D33 D51	1750001180 1750001320		KDS122 RTK/P KDS4148U RTK/P	B B	75/66.9 101.6/61	R113 R115	7030003670	S.RES ERJ3GEYJ 823 V (82K) S.RES ERJ3GEYJ 823 V (82K)	B	274.3/13.6 273/13.6
D61	1730002591	S.ZEN	MAZ8033GHL	В	101.8/82.7	R118	7030003640	S.RES ERJ3GEYJ 473 V (47K)	В	273.8/11.7
D101 D401	1750001710 1750000880		RB751V-40 TE-17 RB551V-30TE-17	B B	134.6/28.6 131.7/76.7	R119 R121		S.RES ERJ3GEYJ 473 V (47K) S.RES ERJ3GEYJ 102 V (1K)	B	273.7/9.7 132.5/53.2
D401 D402	1750001180	S.DIO	KDS122 RTK/P	В	128/82.2	R122	7030003440	S.RES ERJ3GEYJ 102 V (1K)	В	133.2/50.5
D403 D404	1750001180 1750001180		KDS122 RTK/P KDS122 RTK/P	B B	128/79.2 128/91.2	R123 R124		S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 102 V (1K)	B	134/53.2 135.5/53.2
D404 D405	1750001180	S.DIO	KDS122 RTK/P	В	128/88.2	R125	7030003440	S.RES ERJ3GEYJ 102 V (1K)	В	136.2/50.4
D406 D407	1750001180 1750001320		KDS122 RTK/P KDS4148U RTK/P	B B	128/85.2 118.1/94.2	R126 R127	7030003440	S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 102 V (1K)	B	137/53.2 137.7/50.4
D601	1790001320		RB160L-40 TE-25	В	263.3/80.6	R128	7030003440	S.RES ERJ3GEYJ 102 V (1K)	В	137.7/30.4
D602 D603	1790001450 1730002531	S.DIO	RB160L-40 TE-25 NNCD6.2G-T1-A	B B	242.4/80.5 285.5/8.9	R129 R130	7030003440	S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 102 V (1K)	B	145.7/46.7 142.9/46
10003	1730002331	3.ZEIN	NNCD0.2G-11-A	В	200.5/0.9	R131	7030003440	S.RES ERJ3GEYJ 102 V (1K)	В	145.7/45.2
X101	6050011550	C VTA	CR-747 SMD-49TA 9.8304 MHz	В	110.9/39.6	R132 R133	7030003440	S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 102 V (1K)	B	142.9/44.5 142.9/43
1,101	0030011330	3.A IA	CH-747 SIND-49 IA 9.0304 INFIZ	В	110.9/39.0	R134	7030003440	S.RES ERJ3GEYJ 102 V (1K)	В	145.7/43.7
L51	6200005011	8 001	NLV25T-100J	В	98.1/56.3	R135 R141	7030003440	S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 104 V (100K)	B	145.7/33.7 61/44.6
L151	6200005011	S.COI	NLV25T-100J	В	198.5/88.9	R142	7030003440	S.RES ERJ3GEYJ 102 V (1K)	В	58/43.9
L152 L401	6200005011 6200013500		NLV25T-100J CDRH4D16NP-680MC 68U	B B	199/102.1 135.5/86.7	R143 R144		S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 101 V (100)	B	61/45.9 61/47.1
L402	6200001981	S.COI	NLV25T-1R0J	В	123.8/74.1	R145	7030003440	S.RES ERJ3GEYJ 102 V (1K)	В	58/48.7
L602 L603	6200013510 6200013510	S.COI	CDRH4D16NP-220MC 22U CDRH4D16NP-220MC 22U	B B	261.5/75.2 239.9/75.4	R146 R147	7030003440	S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 102 V (1K)	B	58/50 58/51.2
1003	0200013310	3.001	CDN14D 10INF-220IVIC 220	В	239.9/13.4	R148	7030003440	S.RES ERJ3GEYJ 102 V (1K)	В	58/52.5
D1	7020002260	e dee	ERJ3GEYJ 221 V (220)	В	0.0/00	R149	7030003440		B	58/53.7
R1 R2	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	В	9.9/98 63.8/54.5	R151 R152	7030003650 7030003620	S.RES ERJ3GEYJ 333 V (33K)	В	86.7/62.4 86.7/59.6
R3 R4	7030003540 7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	B B	63.8/88.7	R153	7030003520		B	85.4/63.6 208.2/100.4
R5	7030003440	S.RES	ERJ3GEYJ 682 V (6.8K) ERJ3GEYJ 102 V (1K)	В	26.7/77 65.2/50	R154 R155	7030003680 7030003680	S.RES ERJ3GEYJ 104 V (100K)	В	208.2/99.2
R6 R7	7030003440 7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B B	65.2/84.5 28.9/79.2	R156 R157	7030003440 7030003440	S.RES ERJ3GEYJ 102 V (1K)	B B	204.4/100 204.4/101.2
R8	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	9.5/92.5	R161	7030003860	S.RES ERJ3GE JPW V	В	190/91.2
R9 R11	7030003440 7030003460	S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 152 V (1.5K)	B B	9.5/86.2 10/40.6	R162 R171	7030003860 7030003800	S.RES ERJ3GE JPW V	ВВ	191.2/91.2 291/45.2
R13	7030003440	S.RES	ERJ3GEYJ 102 V (1.5K)	В	33.2/47.2	R171	7030003800	S.RES ERJ3GEYJ 105 V (1M) S.RES ERJ3GEYJ 105 V (1M)	В	291/45.2
R14	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	35.7/48.2	R173	7030003680	S.RES ERJ3GEYJ 104 V (100K)	В	291/43.9
R15 R16	7030003440 7030003440	S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	B B	33.2/49.2 35.7/50.2	R174 R175	7030003680 7030003680	S.RES ERJ3GEYJ 104 V (100K)	B B	296/43.9 291/41.2
R17	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	58.7/33.7	R176	7030003680	S.RES ERJ3GEYJ 104 V (100K)	B	296/41.2
R18 R19	7030003440 7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B B	59.9/33.7 61.1/33.7	R177 R178	7030003720 7030003720	S.RES ERJ3GEYJ 224 V (220K)	В	292.9/41.9 294.1/41.9
R20	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	62.3/33.7	R181	7030003680	S.RES ERJ3GEYJ 104 V (100K)	В	116.5/59.9
R21 R22	7030003860 7030003860	S.RES	ERJ3GE JPW V ERJ3GE JPW V	B B	9/37.6 11/37.1	R182 R183	7030003520 7030003680	S.RES ERJ3GEYJ 104 V (100K)	B B	121.6/59.9 120.3/57.8
R23	7030003860 7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	В	100.4/30.4	R184	7030003680	S.RES ERJ3GEYJ 104 V (100K)	В	15.3/97.3
R24 R25	7030003860 7030003860	S.RES	ERJ3GE JPW V ERJ3GE JPW V	B B	98.3/43.9 97/43.9	R302 R303	7030006041 7030011990	S.RES ERJ3GEYJ 431V (430)	B B	207.7/81 207.7/79.7
R26	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	В	81.3/32	R304	7030003420	S.RES ERJ3GEYJ 681 V (680)	В	207.7/78.5
R27 R31	7030003540 7030003860	S.RES	ERJ3GEYJ 682 V (6.8K) ERJ3GE JPW V	B B	83.8/32 67.7/70	R305 R306	7030003300 7030004770	S.RES ERJ3GEYJ 680 V (68) S.RES ERJ3GEYF 113 V (11K)	B	207.7/77.2 207.7/76
R32	7030003860	S.RES	ERJ3GE JPW V	В	67.7/71.2	R307	7030006571	S.RES ERA3YED 392V (3.9K)	В	207.7/74.7
R36 R37	7030003860 7030003860	S.RES	ERJ3GE JPW V ERJ3GE JPW V	B B	42.4/83.1 70.5/71.2	R308 R309	7030011190	S.RES ERA3YEB 103V (10K) S.RES ERJ3GEYJ 680 V (68)	B	207.7/73.5 207.7/72.2
R39	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	71/72.6	R310	7030004770	S.RES ERJ3GEYF 113 V (11K)	В	207.7/71
R40 R41	7030003440 7030003440	S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	B B	71.2/68.2 71.2/67	R311 R312	7030003350 7030005321		B B	207.7/69.7 207.7/68.5
R42	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	43.2/54.1	R313	7030005361	S.RES ERA3YED 751V (750)	В	207.7/67.2
R51 R52	7030003860 7030003520		ERJ3GE JPW V ERJ3GEYJ 472 V (4.7K)	B B	109.1/57.8 105.1/58.1	R314 R315	7030005200 7030003410	S.RES ERJ3GEYJ 561 V (560)	B B	207.7/66 207.7/64.7
R53	7030003640		ERJ3GEYJ 473 V (47K)	В	104.1/61.4	R316		S.RES ERJ3GEYJ 133V (13K)	В	207.7/63.5
				_		M -Mou	nted side (T:	Mounted on the Top side, B: Mounted on	the	Rottom side)

for free by RadioAmateur.eu M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DISPLAY UNIT]

[DISPLAY UNIT]

	LAT UNI	.1					LAT UNI	· <u> </u>		
REF NO.	PARTS NO.		DESCRIPTION	м.	H/V LOCATION	REF NO.	PARTS NO.	DESCRIPTION	М.	H/V LOCATION
R317			ERJ3GEYJ 112V (1.1K)	В	207.7/62.2	R1005	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	В	242.7/99
R318	7030011770		ERA3YED 512V (5.1K)	В	207.7/61	R1006	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	В	240.2/99
R319 R320	7030012020 7030003570		ERJ3GEYJ 911V (910) ERJ3GEYJ 123 V (12K)	B	207.7/59.7 207.7/58.5	R1007 R1008	7030003520 7030003580		B	240.2/91.2 241.8/85.1
R320 R321	7030003570		ERJ3GEYJ 562 V (5.6K)	В	207.7/58.5	R1008	7030003580		В	258.5/99
R322	7030003260	S.RES	ERJ3GEYJ 330 V (33)	В	176.2/90	R1010	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	В	256/99
R323	7030003260		ERJ3GEYJ 330 V (33)	B	177.5/90	R1011	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	B	256/91.2
R324 R327	7030003260 7030003260		ERJ3GEYJ 330 V (33) ERJ3GEYJ 330 V (33)	B	178.7/90 182.4/91.5	R1012 R1013	7030003580 7030003540		B	256/83.2 274.5/99
R328	7030003440		ERJ3GEYJ 102 V (1K)	В	157.2/86	R1014	7030003480		В	272/99
R330			EXB-V8V 330JV (33)	B	160.2/90.7	R1015	7030003520		В	272/91.2
R331 R332	7410001180 7410001180			B	163.9/90.7 167.6/90.3	R1016 R1017	7030003580 7030003540	S.RES ERJ3GEYJ 153 V (15K) S.RES ERJ3GEYJ 682 V (6.8K)	B	273.8/85.6 284.3/37.7
R333			EXB-V8V 330JV (33)	В	171.3/90.3	R1018	7030003540		В	303.7/69.4
R334	7030003350	S.RES	ERJ3GEYJ 181 V (180)	В	203.7/81	R1019	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	В	305.2/72
R335 R336	7030012030 7030003420		ERJ3GEYJ 912V (9.1K) ERJ3GEYJ 681 V (680)	B	202.4/79.7 202.4/78.5	R1020 R1021	7030003480 7030003450		B	315/37 90.2/104
R337	7030003420		ERJ3GEYJ 680 V (68)	B	202.9/77.2	R1022	7030003430		B	303.4/75
R338	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)	В	202.9/76	R1023	7030003420	S.RES ERJ3GEYJ 681 V (680)	В	114.3/104.2
R339 R340	7030004770 7030011190		ERJ3GEYF 113 V (11K) ERA3YEB 103V (10K)	B	202.9/74.7 202.4/73.5	R1024 R1025	7030003520 7030003520		B	316.7/72 300.2/35.7
340 341	7030011190		ERJ3GEYJ 680 V (68)	B	202.4/73.3	R1025	7030003320		B	306.4/75
342	7030003350	S.RES	ERJ3GEYJ 181 V (180)	В	202.4/71	R1027	7030003430	S.RES ERJ3GEYJ 821 V (820)	В	149.4/104
R343	7030004770		ERJ3GEYF 113 V (11K)	B	202.4/69.7	R1028	7030003580 7030003390		B	300.2/34.5
R344 R345	7030003550 7030012040		ERJ3GEYJ 822 V (8.2K) ERJ3GEYJ 242V (2.4K)	B	202.9/68.5 202.9/67.2	R1029 R1030	7030003390		B	319.5/75 202.3/103.
346	7030003380		ERJ3GEYJ 331 V (330)	B	203.7/65.1	R1100	7030003400		В	10/99.5
R347	7030003550		ERJ3GEYJ 822 V (8.2K)	В	203.7/63.8	R1101	7030003520		В	44/46.7
R348 R349	7030006591 7030003580		ERA3YED 511V (510) ERJ3GEYJ 153 V (15K)	B	203.7/62.5	R1102 R1103	7030003480 7030003580	S.RES ERJ3GEYJ 222 V (2.2K) S.RES ERJ3GEYJ 153 V (15K)	B	28.1/77 54/77.3
R350	7030003360		ERA3YED 241V (240)	B	203.7/59.9	R1103	7030003360		B	23.7/87.5
351	7030006041	S.RES	ERA3YED 622V (6.2K)	В	203.7/58.6	R1105	7030003400	S.RES ERJ3GEYJ 471 V (470)	В	23.7/88.8
R352 R353	7030005361 7030003570		ERA3YED 751V (750) ERJ3GEYJ 123 V (12K)	B	203.7/57.3 203.7/56	R1106 R1107	7030003390 7030003400		B	40.5/50.5 44.5/94.2
7354	7030003370		ERJ3GEYJ 123 V (12K) ERJ3GEYJ 102 V (1K)	B	181.2/82.9	R1107	7030003400		B	48.2/49.3
356	7030003450	S.RES	ERJ3GEYJ 122 V (1.2K)	В	200/60	R1109	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	В	63.8/84.5
R357	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	В	178.5/83.9	R1110	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	В	63.8/75.9
R359 R360	7030003640 7030003440		ERJ3GEYJ 473 V (47K) ERJ3GEYJ 102 V (1K)	B	200/61.5 183.2/81.4	R1111 R1112	7030003580 7030003480		B	63.8/67.2 63.8/50
361	7030003440		ERJ3GEYJ 102 V (1K)	B	153/77.7	R1113	7030003520		B	63.8/41.5
R364	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	155.8/79.8			, ,		
R366 R370	7030003440 7030003320		ERJ3GEYJ 102 V (1K)	B	155.8/81.2	C1	4020011600	S.CER C1608 JB 1E 104K-T	В	148.9/91.2
371	7030003320		ERJ3GEYJ 101 V (100) ERJ3GEYJ 104 V (100K)	B	189.7/75 155.7/75	C11		S.CER C1608 JB 1E 104K-T	B	24.3/43.1
372	7030003860	S.RES	ERJ3GE JPW V	В	189.7/72.5	C12	4030011600	S.CER C1608 JB 1E 104K-T	В	71/28.7
R375	7030003860		ERJ3GE JPW V	B	191.1/68.6	C13		S.CER C1608 JB 1E 104K-T	B	39.3/37.9
R376 R377	7030003860 7030003860		ERJ3GE JPW V ERJ3GE JPW V	B	195.9/56.8 47.9/96.9	C14 C15		S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1E 104K-T	B	39.3/39.2 39.3/40.4
R379	7030003320		ERJ3GEYJ 101 V (100)	B	145.9/78.3	C16	4030011600		В	39.3/41.7
R380	7030003440		ERJ3GEYJ 102 V (1K)	В	153/73.5	C17		S.CER C1608 JB 1E 104K-T	В	100.5/40.1
R384 R385	7030003440 7030003440		ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	B	153/70.7 155.7/70	C18 C19	4030011600	S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1E 104K-T	B	84.1/46.5 49.2/37.3
R389	7030003440		ERJ3GEYJ 102 V (1K) ERJ3GEYJ 101 V (100)	B	183.6/91.5	C20		S.CER C1608 JB 1E 104K-T	B	53.4/37.5
R391	7030003260	S.RES	ERJ3GEYJ 330 V (33)	В	173.3/66.7	C22	4030011600	S.CER C1608 JB 1E 104K-T	В	53.4/38.7
R392	7030003260 7030003260		ERJ3GEYJ 330 V (33)	B	174.5/66.7 185.5/61.5	C24 C25		S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1E 104K-T	B	53.4/39.9
R393 R394	7030003260		ERJ3GEYJ 330 V (33) ERJ3GEYJ 330 V (33)	В	186.2/58.7	C26		S.CER C1608 JB 1E 104K-T	B	95.4/30.4 53.4/41.1
R395	7030003260	S.RES	ERJ3GEYJ 330 V (33)	В	186.9/61.5	C27	4030011600	S.CER C1608 JB 1E 104K-T	В	97.8/30.4
R396	7030003260		ERJ3GEYJ 330 V (33)	В	187.6/58.7	C28		S.CER C1608 JB 1E 104K-T	В	99/30.4
R397 R398	7030003260 7030003260		ERJ3GEYJ 330 V (33) ERJ3GEYJ 330 V (33)	B	188.3/61.5 174.8/58.7	C29 C30	4030011600	S.CER C1608 JB 1E 104K-T S.CER C1608 JB 1E 104K-T	B	94.5/43.9 95.8/43.9
R399	7030003260	S.RES	ERJ3GEYJ 330 V (33)	B	175.5/61.5	C31	4030011600	S.CER C1608 JB 1E 104K-T	B	29.5/62.8
R400	7030003260	S.RES	ERJ3GEYJ 330 V (33)	B	176.9/61.5	C32	4030011600		В	82.6/32
R401 R402	7030003260 7030003260		ERJ3GEYJ 330 V (33) ERJ3GEYJ 330 V (33)	B	176.2/58.7 177.6/58.7	C33 C34	4030011600 4030011600		B	85.1/32 82.5/46.5
R403	7030003320		ERJ3GEYJ 101 V (100)	B	178.3/61.5	C35	4030011600		В	81.3/46.5
R404	7030003320		ERJ3GEYJ 101 V (100)	В	114.4/69.2	C36	4030011600		В	80/46.5
R405 R407	7030003320 7410001180		ERJ3GEYJ 101 V (100) EXB-V8V 330JV (33)	B	126.4/94.5 160.1/64.2	C37 C38	4030011600 4030006880		B	78.8/46.5 57.9/57.7
R408	7410001180		EXB-V8V 330JV (33)	B	163.9/64.2	C51	4030019500		٦	37.3/37.7
R409	7410001180	S.ARR	EXB-V8V 330JV (33)	В	167.6/64.2	- 1		(GRM40 B)	В	101.6/62.7
R410 R411	7410001180 7030003460		EXB-V8V 330JV (33) ERJ3GEYJ 152 V (1.5K)	B	171.3/64.2 126.5/72.2	C52 C61	4030011600 4030011600		B	100.2/64.3 109.4/84.4
3411 3412	7030003460		ERJ3GE JPW V	B	120.5/72.2	C62	4030011600	S.CER C1608 JB 1E 104K-T	В	109.4/84.4
R413	7030003610	S.RES	ERJ3GEYJ 273 V (27K)	В	120.5/79.2	C71	4030011600	S.CER C1608 JB 1E 104K-T	В	225/92.5
R414 R415	7030003800 7030003860		ERJ3GEYJ 105 V (1M) ERJ3GE JPW V	B	117.6/75.6	C72 C73	4030011600 4030006900		B	301/67.5 291.8/68
1415 1416	7030003860		ERJ3GE JPW V ERJ3GEYJ 104 V (100K)	В	117.8/91.3 114.5/74.3	C74	4030006900		В	300.3/69.8
R417	7030003860	S.RES	ERJ3GE JPW V ` ´	В	117.6/68.7	C101	4030007020	S.CER C1608 CH 1H 120J-T	В	115.7/38.1
3418	7030003610	S.RES	ERJ3GEYJ 273 V (27K)	В	117.8/92.5	C102	4030007020	S.CER C1608 CH 1H 120J-T	В	115.7/41.2
R419 R431	7030003560 7030003560		ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	B	142/76.5 48.5/101.8	C103 C104	4030006900 4030011600		B	130.1/29 121.3/40.5
3432	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	В	51.3/101.8	C105	4030011600	S.CER C1608 JB 1E 104K-T	В	140.4/52.7
3433	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	В	54/101.8	C106	4030011600	S.CER C1608 JB 1E 104K-T	В	141.9/40.8
R488 R490	7030005200 7030003660		ERJ3GEYJ 752 V (7.5K) ERJ3GEYJ 683 V (68K)	B	71.8/77.1 74.4/77.1	C107 C111	4030011600 4030011600		B	126.6/29.4 272.5/7
1490 1500	7030003660		ERJ3GEYJ 471 V (470)	B	200/58.7	C141	4030011600		B	58.4/55.1
R601	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	В	276.7/73.4	C151	4030011600	S.CER C1608 JB 1E 104K-T	В	85.4/60.9
R602	7030003610		ERJ3GEYJ 273 V (27K)	B	275.2/73.4	C152	4030008880		В	80.4/61.9
R603 R604	7030003650 7030003640		ERJ3GEYJ 563 V (56K) ERJ3GEYJ 473 V (47K)	B	276.6/71 256.2/73.9	C153 C154	4030011600 4030019500		В	199.9/99.8
1604	7030003610	S.RES	ERJ3GEYJ 273 V (27K)	B	254.6/73.9	15,54		(GRM40 B)	В	194.5/86.5
3606	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	В	255.3/71.9	C155	4030011600	S.CER C1608 JB 1E 104K-T	В	196.6/88.3
1611 1614	7030003520		ERJ3GEYJ 472 V (4.7K)	B	277.5/75.7	C156	4550007710		B	195.2/81.7
R614 R619	7030003520 7030004040		ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 4R7 V (4.7)	B	257/76 253.7/70.7	C157 C158	4030011600 4030011600		B	198.6/85.3 194.7/88.3
1621	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	В	253.7/69.5	C159	4030006860	S.CER C1608 JB 1H 102K-T	В	198.6/84
R623	7030004040		ERJ3GEYJ 4R7 V (4.7)	В	273.7/70.7	C160	4030006860	S.CER C1608 JB 1H 102K-T	В	202.5/91.5
R626 R631	7030004040 7030003440		ERJ3GEYJ 4R7 V (4.7) ERJ3GEYJ 102 V (1K)	B	273.7/69 247/59	C161 C162	4550007710 4030011600		B	204.1/87.9 202.5/90.2
R1001	7030003440		ERJ3GEYJ 102 V (1K) ERJ3GEYJ 222 V (2.2K)	B	226.4/95.5	C162	4030011600		B	286.7/48
31002	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	В	226.4/83.7	C172	4030006860	S.CER C1608 JB 1H 102K-T	В	296/42.7
R1003	7030003580		ERJ3GEYJ 153 V (15K)	B	226.4/72	C173 C174		S.CER C1608 JB 1H 102K-T	B	291/42.7
R1004	7030003540	JO.RES	ERJ3GEYJ 682 V (6.8K)	_	225/95.5	L ^{01/4}	4030011600	S.CER C1608 JB 1E 104K-T	$T_{\mathtt{R}}$	301.9/27.1
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for free by RadioAmateur.eu M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

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C429 4030011600 S.CER C1608 JB 1E 104K-T B 131/79.2 S101 2260002740 S.WI LSUZM-T S102 C1609 JB 1E 104K-T B 128.879.2 S102 2260002740 S.WI LSUZM-T S102 C1609 JB 1E 104K-T B 128.879.2 S102 2260002740 S.WI LSUZM-T S102 C1609 JB 1E 104K-T B 128.879.2 S102 2260002740 S.WI LSUZM-T S102 C1609 JB 1E 104K-T B 128.879.2 S102 2260002740 S.WI LSUZM-T S102 C1609 JB 1E 104K-T B 128.879.2 S102 2260002740 S.WI LSUZM-T S102 C1609 JB 1E 104K-T B 124.579.2 S102 2260002740 S.WI LSUZM-T S102 C1609 JB 1E 104K-T B 124.579.2 S102 2260002740 S.WI LSUZM-T S102 C1609 JB 1E 104K-T B 124.579.2 S102 C1609											
C431					В	131/79.2					
C432 4030011600 S.CER C1608_JB IE 104K-T	C430	4030019500	S.CER		_D	100 4/70					
C433 4030011600 S.CER C1669 JB IE 104K-T B 125.8912 S1106 2260002740 S.SW LS8,22M-T	C431	4030011600	S.CER								
C435 4030011600 S.CER C1608 JB E104K-T B 125.898.2 S1107 2260002740 S.SWI LSB_ZM-T	C432	4030011600	S.CER		В	125.8/79.2			2260002740	S.SWI	
C436											
C437 4030019809 S.CER C1608 JB 11 104K-T B 124.5792. B 124.5792. S 1110 2260002740 S.WI LSB.ZM-T S 22600											
C438 4030019900 SCER GMA2/1883 / A106KE18 GRAMA B)											
C439					В	124.5/91.2					
C449	C438	4030019500	S.CER		B	120 8/72					
C400	C439	4030011600	S.CER								
C607		4030011600	S.CER					S1201	2260002740	S.SWI	
C607 4030019500 S.CER GRM/40 B) B S.CER GRM/40 B) C613 4030016990 S.CER GRM/32RH 11105KA01L GRM/42 B) B S.CER GRM/32RH 11105KA01L GRM/32RH 11105KA01	C606	4030019500	S.CER			070 0/70 4					
C608	C607	4030019500	SCER		B	2/8.2//3.4					
C608	10007	4000013300	O.OLII		В	257.7/73.8					
C609	C608	4030019500	S.CER						2260002740		
C613	Cenn	4020010500	S CED		В	265.4/70.8					
C613	0009	4030019300	3.CER		В	245.5/70.7					
C614 4030016890 S.CER C1608 JB 1H 104K-T B 250.175.2 Size 250002740 S.WI LS8J2M-T Size 250.075.2 Size 250.076.2 Size 250.076.2 Size 250.077.3 Size 250.077.3 Size 250.077.3 Size 250.077.4 Size	C613	4030016990	S.CER	GRM32RR11H105KA01L				S1210	2260002740	S.SWI	LS8J2M-T
C616	0614	4020010000	C CED								
C617						209.3/73.3					
C653	00.0			(GRM42-2 R)	В	250.1/75.2		S1214	2260002740	S.SWI	
C6544 4030011600 S.CER C1608 JB IE 104K-T B 247.270 C1002 4030011600 S.CER C1608 JB IE 104K-T B 257.299 EP1 6910014730 S.BEA MP22012S331A-T G1004 4030011600 S.CER C1608 JB IE 104K-T B 223.795.5 EP3 6910012350 S.BEA MM22012S331A-T G1004 4030011600 S.CER C1608 JB IE 104K-T B 233.795.5 EP3 6910012350 S.BEA MM21608Y 102BT C1101 4030011600 S.CER C1608 JB IE 104K-T B 205.279.7 EP3 6910012350 S.BEA MM21608Y 102BT C1101 4030011600 S.CER C1608 JB IE 104K-T B 65.288.7 EP4 6910012350 S.BEA MM21608Y 102BT C1102 4030011600 S.CER C1608 JB IE 104K-T B 65.288.7 EP4 6910012350 S.BEA MM21608Y 102BT C1102 4030011600 S.CER C1608 JB IE 104K-T B 65.288.7 EP4 6910012350 S.BEA MM21608Y 102BT C1102 4030011600 S.CER C1608 JB IE 104K-T B 65.288.7 EP4 6910012350 S.BEA MM21608Y 102BT EP4 6910014590 S.BEA MP21608S221A-T EP4 6910014590 S.BEA MP21608S221A-T EP4 6910014590 S.BEA MP21608S231A-T EP4 6910014590 S.BEA MP21608S231A-T EP4 6910014590 S.BEA MP21608S231A-T EP4 6910014590 S.BEA MP21608S231A-T EP4 6910014590 S.BEA MP21608S200AT EP4 6910014590 S.BEA MP21608S231A-T EP4 6910014590 S.BEA		4030018980	S.CER	C1608 JB 1H 104K-T				S1215	2260002740	S.SWI	LS8J2M-T
C1001 4030011600 S.CER C1608 JB 1E 104K-T B 273.2/99 EP2 6910020190 UNI L5308659P00		4030011600	S.CER	C1608 JB 1E 104K-I							
C1002 4030011600 S.CER C1608 JB 1E 104K-T B 237.2/99 B 241.5/99 C1004 4030011600 S.CER C1608 JB 1E 104K-T B 223.7/95.5 EP12 6910014730 S.BEA MPZ2012S331A-T EP32 6910012350 S.BEA MMZ1608Y 102BT EP33 6910014590 S.BEA MPZ1608S221A-T EP33 6910014590 S.BEA MPZ1608S221A-T EP34 6910014590 S.BEA MPZ1608S221A-T EP33 6910014590 S.BEA MPZ1608S231A-T EP34		4030011600	S.CER	C1608 JB 1E 104K-T				EP2	6910020190	UNI	L5S30853P00
C1004 4030011600 S.CER C1608 JB 1E 104K-T B 223.7/95.5 C1007 4030011600 S.CER C1608 JB 1E 104K-T B 281.7/37.7 C1101 4030011600 S.CER C1608 JB 1E 104K-T B 281.7/37.7 C1102 4030011600 S.CER C1608 JB 1E 104K-T B 281.7/37.7 C1103 4030011600 S.CER C1608 JB 1E 104K-T B 295/77 EP31 6910012350 S.BEA MMZ1608Y 102BT EP32 6910012350 S.BEA MMZ1608Y 102BT EP32 6910012350 S.BEA MMZ1608Y 102BT EP33 6910012350 S.BEA MMZ1608Y 102BT EP34 6910012350 S.BEA MPZ1608S221A-T EP35 6910014990 S.BEA MPZ1608S21A-T EP35 6910014990 S.BEA MPZ1608S21A-T EP35 6910014990 S.BEA MPZ1608S21A-T EP35 6910014990 S.BEA MPZ1608S21A-T EP35 691001490 S.BEA MPZ1608S300AT EP46 691001490 S.BEA MPZ1608S300AT EP46 691001490 S.BEA MPZ1608S300AT EP46 691001490 S.BEA MPZ1608S300AT EP46 691001490 S.BEA MPZ1608S21A-T EP46 691001490 S.BEA MPZ160	C1002	4030011600	S.CER	C1608 JB 1E 104K-T	В	257.2/99		EP11	6910014730	S.BEA	MPZ2012S331A-T
C1006		4030011600	S.CER	C1608 JB 1E 104K-T					6910014730	S.BEA	MPZ2012S331A-T
C1007		4030011600	S CER	C1608 JB 1E 104K-1 C1608 JB 1E 104K-T							
C1101 4030011600 S.CER C1608 JB 1E 104K-T B 65.2/84.7 C1103 4030011600 S.CER C1608 JB 1E 104K-T B 29.5/77 C1103 4030011600 S.CER C1608 JB 1E 104K-T B 65.2/54.5 EP41 6910012350 S.BEA MMZ1608Y 102BT EP41 6910012350 S.BEA MMZ1608Y 102BT EP41 6910014590 S.BEA MPZ1608S221A-T EP41 6910014590 S.BEA MPZ1608S221A-T EP42 6910014590 S.BEA MPZ1608S221A-T EP43 6910014590 S.BEA MPZ1608S221A-T EP43 6910014590 S.BEA MPZ1608S221A-T EP41 6910014590 S.BEA MPZ1608S221A-T EP41 6910014590 S.BEA MPZ1608S221A-T EP41 6910014590 S.BEA MPZ1608S221A-T EP41 6910014590 S.BEA MPZ1608S221A-T EP42 6910014590 S.BEA MPZ1608S221A-T EP42 6910014590 S.BEA MPZ1608S221A-T EP43 6910014590 S.BEA MPZ1608S221A-T EP45 6910014590 S.BEA MPZ2012S331A-T EP46 6910014730 S.BEA MPZ1608S21A-T EP40 6910014730 S		4030011600	S.CER	C1608 JB 1E 104K-T				EP33	6910012350	S.BEA	MMZ1608Y 102BT
C1103											
Page		4030011600	S.CER	C1608 JB 1E 104K-1 C1608 JB 1E 104K-T					6910012350	S.BEA	MMZ1608Y 102BT MPZ1608S221A-T
J4	01100	1000011000	O.OLII	01000 0B 1E 10 IIC 1	-	00.2/01.0					
J21	1				l_			EP101	6910014690	S.BEA	MPZ1608S221A-T
J31		6510022621	S.CON	10FMN-BMTTR-A-TBT(LF)(SN)					6910014690	S.BEA	MPZ1608S221A-I
J33											
J113		6510018971	S.CON	B4B-PH-SM4-TB(LF)(SN)				EP162	6910014730	S.BEA	MPZ2012S331A-T
J114											
1414		6510022621	S.CON	10FMN-BMTTR-A-TBT(LF)(SN) R4R-PH-SM4-TR(LF)(SN)				EP401 EP402	6910014/30	S.BEA	MPZ2012S331A-1 MPZ1608S300AT
301								EP403	6910012350	S.BEA	MMZ1608Y 102BT
J601		6510021722	S.CON	30FLT-SM2-TB(LF)(SN)(M)				EP404	6910012350	S.BEA	MMZ1608Y 102BT
J603 J604 6510022611 S.CON 16FMN-BMTTR-A-TBT(LF)(SN) B 27.6/52.7 196.7/96.1 EP603 6910014730 S.BEA MPZ2012S331A-T EP605 6910014730 S.BEA MPZ2012S331A-T EP605 6910014730 S.BEA MPZ2012S331A-T EP607 EP608 EP											
J604											
DS51 S040003420 S.LED SMLE12BC7T T86 T 9.7/40.7 Point								EP605	6910014730	S.BEA	MPZ2012S331A-T
DS51 5040003420 S.LED SMLE12BC7T T86 T 9.7/40.7 DS1001 5040003390 S.LED SMLE12BC7T T86 T 90.1/104 DS1002 5040002930 S.LED SML-512MW T86 T 296.1/73.9 DS1003 5040002930 S.LED SML-512MW T86 T 111.1/104 DS1005 5040003400 S.LED SML-512MW T86 T 309.6/73.9 DS1005 5040003400 S.LED SMLE12WBC7W1AR T 49.6/104 DS1006 5040003380 S.LED SMLE12WBC7W1AR T 194.6/104 DS1007 5040002930 S.LED SML-512MW T86 T 323.6/73.9 DS1100 5040003390 S.LED SML-512MW T86 T 9.7/99.6 DS1101 5040003390 S.LED FR1111C-TR T 9.7/99.6 DS1102 5040003390 S.LED FR1111C-TR T 27.7/88.3 DS1102 504000390 S.LED SML-512MW T86 T 27.7/88.3 T 27.7/88											
DS1001 5040003390 S.LED SML-512MW T86 T 90.1/104 EP611 6910020910 S.BEA MPZ1608S300AT EP613 S040002930 S.LED SML-512MW T86 T 111.1/104 DS1004 5040002930 S.LED SML-512MW T86 T 149.6/104 DS1006 5040003400 S.LED SML-512MW T86 T 149.6/104 DS1006 5040003300 S.LED SML-512MW T86 T 194.6/104 DS1007 5040002930 S.LED SML-512MW T86 T 323.6/73.9 DS1100 5040003390 S.LED SML-512MW T86 T 9.7/99.6 DS1101 5040003390 S.LED FR1111C-TR T 9.7/98.3 DS1102 504000390 S.LED FR1111C-TR T 27.7/87 DS1103 5040002930 S.LED SML-512MW T86 T 27.7/88.3	DS51	5040003420	SIFD	SMI F12BC7T T86	Т	9 7/40 7		EP607 FP608	6910014690	S.BEA	MPZ16085221A-1 MPZ1608S221A-T
DS1003 5040002930 S.LED SML-512MW T86 T 309.6773.9 DS1004 5040002930 S.LED SML-512MW T86 T 309.6773.9 DS1005 5040003400 S.LED SMLE12WBC7W1AR T 149.6/104 DS1006 5040002930 S.LED FY1111C-TR T 194.6/104 DS1007 5040002930 S.LED SML-512MW T86 T 323.6/73.9 DS1100 5040002930 S.LED SML-512MW T86 T 9.7/99.6 DS1101 5040003390 S.LED FR1111C-TR T 27.7/87 DS1102 504000390 S.LED SML-512MW T86 T 27.7/88.3 DS1103 5040002930 S.LED SML-512MW T86 T 27.7/88.3											
DS1004 5040002930 S.LED SML-512MW T86 T 309.6/73.9 T 149.6/104	DS1002	5040002930	S.LED	SML-512MW T86	T	296.1/73.9					
DS1005 5040003400 S.LED SMLE12WBC7W1AR T 149.6/104 DS1006 5040003380 S.LED SMLE12WBC7W1AR T 149.6/104 DS1007 5040002930 S.LED SML-512MW T86 T 323.6/73.9 DS1100 5040002930 S.LED SML-512MW T86 T 9.7/99.6 DS1101 5040003390 S.LED FR1111C-TR T 9.7/98.3 DS1102 5040003390 S.LED FR1111C-TR T 27.7/87 DS1103 5040002930 S.LED SML-512MW T86 T 27.7/88.3							Ι,	M.=Moui	nted side (T:	Mounte	d on the Top side, B: Mounted or
DS1006 5040003380 S.LED	DS1005	5040003400	S.LED						,		
DS1007 5040002930 S.LED SML-512MW T86	DS1006	5040003380	S.LED	FY1111C-TR	T	194.6/104					
DS1101 5040003390 S.LED FR1111C-TR											
DS1102 5040003390 S.LED FR1111C-TR		5040002930	S.LED								
	DS1102	5040003390	S.LED	FR1111C-TR	T	27.7/87					
1 30.3/48.6											
	DS1104	10040002930	15.LED	OBI VIVISTC-JIVIC	1	30.3/48.6					

on the Bottom side) S.=Surface mount

H/V

LOCATION 45.7/88.3 48.7/48.6

228.9/101.2 228.9/89.6 228.9/78.1 228.9/66.5 228.9/53.5 244.3/103 244.3/95.1 244.3/87.3 244.3/79.4 244.3/71.6 244.3/63.7 260.2/103 260.2/95.1 260.2/87.3 260.2/79.4 260.2/71.6 260.2/63.7 276.1/103 276.1/95.1 276.1/87.3 276.1/79.4

276.1/71.6 276.1/63.7 277.5/53.5 295.8/69.4

295.8/32.3 286.8/2.3 309.8/69.4 309.8/32.3 323.8/69.4 323.8/32.3 10/95.2 10/83.7

28/83.7 30.6/44.2 46/83.7 49/44.2

66.3/88.8 66.3/80.2 66.3/71.6 66.3/63 66.3/54.4 66.3/45.8

66.3/37.2 91.7/12.7 91.7/6.1 113.2/12.7

113.2/6.1 134.7/12.7 134.7/6.1 156.2/12.7 156.2/6.1 213.6/6.1 177.7/12.7 177.7/6.1 223.8/6.1 199.2/12.7 199.2/6.1 218.6/12.7

6.5/38.3 14.5/36.9

68/72.6 68.5/68.2 68.5/68.2 68.5/67 54/75.5 54/74.2 42/55.6 54.7/58.4 139.7/56.1 197.6/92.5 188.5/91.2 192.8/91.2

143.3/89.3 131.7/73.8 111.9/71.6 126.4/76 123.4/76

257.4/64.8 234.7/66.6 266.6/74.3 245.4/74.2

181.6/61.1 183.2/83.8 245.8/77.9

B B B B B B

B B B В

M.

[MIC UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
L1 L2 L3	6200003261 6200003261 6200003261	S.COI S.COI S.COI	NLV32T-101J NLV32T-101J NLV32T-101J	T T T	9/15 2.7/15 6/15
C1 C2 C3 C4 C5 C6 C7	4030006900 4030006900 4030006900 4030007130 4030006900 4030006900 4030006900 4030007090	S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 CH 1H 101J-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 CH 1H 470J-T	T T T T T T	8.2/9.1 11.5/16.3 8.2/5.7 20.2/1.6 16.5/16.3 22.3/10.4 13.6/10.6 9.5/9.1
J1 J2	6510000191 6510022621	CON S.CON	FM214-8SS(P)-1 10FMN-BMTTR-A-TBT(LF)(SN)	Т	4/6.5
EP2 EP3 EP4 EP5 EP6 EP7 EP8 EP9 EP10 EP11 EP12	6910012350 6910012350 6910012350 6910012350 6910014690 6910015130 6910015130 6910015130 6910015130 6910012350 6910014690		MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608D 301BT MMZ1608D 301BT MMZ1608D 301BT MMZ1608D 301BT MMZ1608D 301BT MMZ1608D 301BT MMZ1608D 301BT MMZ1608D 301BT MMZ1608D 301BT MMZ1608D 301BT MMZ1608Y 102BT MPZ1608S221A-T	T T T T T T T	17.7/14.9 21.1/10.4 9.7/4.5 12/14.5 16/10.9 12.1/2 12.1/3.3 18.2/2.3 17/2.4 9/12.4 8.5/3.1

[JACK UNIT]

LOTO	COMIT				
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
R1 R2 R486 R487	7030006240 7030006240 7030003580 7310004300	S.RES S.RES	ERJ12YJ181U (180) ERJ12YJ181U (180) ERJ3GEYJ 153 V (15K) EVM-3SSX50 B13	T T T	8.1/18.1 8.2/26.5 6.1/7.6 11/8
C1 C2 C101 C102	4030006900 4030006900 4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T T T	2.5/10.4 5.2/13.2 3.7/32.5 3.7/31
J1 J2 J102	6510022621 6510023891 6510023900	CON	10FMN-BMTTR-A-TBT(LF)(SN) S-G4617#01F LGR4619-7000	Т	3.7/21.8
EP1 EP2 EP3 EP101 EP102	6910014690 6910014690 6910014690 6910012350 6910012350	S.BEA S.BEA S.BEA	MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MMZ1608Y 102BT MMZ1608Y 102BT	T T T T	4.4/11.1 2.8/13.2 4/13.2 7.2/32.5 7.2/31

[VR-A UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
R1 R2 R3 R4 R5 R6 R33 R34 R35 R35 R38	7210002970 7210002970 7030003520 7030003520 7030003520 7030003520 7030003860 7030003860 7030003860 7030003860	VAR S.RES S.RES S.RES S.RES S.RES S.RES S.RES	RV-314(RK0972210 10KB/10KB) RV-314(RK0972210 10KB/10KB) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GE JPW V ERJ3GE JPW V ERJ3GE JPW V ERJ3GE JPW V ERJ3GE JPW V	T T T T T T	6.5/12.3 6.5/13.6 43.4/12.3 43.4/13.6 34.2/8.3 32.9/8.3 31.6/8.3 31.6/11.1
C1 C2 C3 C4	4030006900 4030006900 4030006900 4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T T T	39.9/13.6 39.9/12.3 10/13.6 10/12.3
J32 J33	6510022621 6510022611	S.CON S.CON	10FMN-BMTTR-A-TBT(LF)(SN) 16FMN-BMTTR-A-TBT(LF)(SN)	T T	35/4 17/4
EP34 EP35 EP36 EP37 EP38 EP39 EP43 EP44 EP45	6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350	S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA	MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MPZ1608S221A-T MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT	T T T T T T	40.7/8.3 39.4/8.3 38.1/8.3 36.8/8.3 35.5/8.3 30.3/8.3 28.5/8.3 27.2/8.3 25.9/8.3

[VA-B UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
R1 R2 R3	7210002970 7030003520 7030003520	S.RES	RV-314(RK0972210 10KB/10KB) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K)	T T	44/9.8 44/11.1
J1	6510022621	S.CON	10FMN-BMTTR-A-TBT(LF)(SN)	т	25.1/4.3
S1	2250000410	ENC	TP90D96E20-30F-2178-1		

[VA-C UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
R1 R2 R3 R4 R11 R12 R13 R14	7210001130 7210001130 7210001130 7210001130 7030003520 7030003520 7030003520 7030003520	VAR VAR VAR S.RES S.RES S.RES	RK097111T005A (10KB) RK097111T005A (10KB) RK097111T005A (10KB) RK097111T005A (10KB) RK097111T005A (10KB) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K)	T T T	22/10.6 19/10.6 13/10.6 16/10.6
C11 C12 C13 C14	4030006900 4030006900 4030006900 4030006900 6510022621	S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T T T	20.5/10.6 17.6/10.6 11.5/10.6 14.5/10.6

[RIT UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
J1	6510022621	S.CON	10FMN-BMTTR-A-TBT(LF)(SN)	Т	4/9
S1	2250000650	ENC	EVEGC2F2524B		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[DCDC UNIT]

REF	C UNIT] PARTS				H/V
NO.	NO.		DESCRIPTION	М.	LOCATION
IC101 IC201	1180003100 1190002450	S.REG S.IC	BD9302FP-E2 BD9851FEV-E2	T	51.2/22.5 11/12.7
Q201	1550000230	S.FET	SSM3J117TU(TE85L)	Т	22.8/15.8
D101 D102 D201	1750000960 1750000960 1790001450	S.DIO S.DIO S.DIO	RB081L-20 RB081L-20 RB160L-40 TE-25	T T T	59.9/21.7 42.4/21.7 23.4/27.3
L101 L102 L103 L201 L202 L203 L204	6200010881 6200013280 6200013280 6200011551 6200011300 6180003501 6200011300	S.COI S.COI S.COI S.COI S.COI S.COI S.COI	CDRH124NP-330MC SLF10145T-330M1R6-PF SLF10145T-330M1R6-PF CDRH6D28NP-270NC EXCML16A270U SLF6028T-100M1R3-PF EXCML16A270U	T T T T T	64/11.8 67.2/24.2 35.1/24.2 7.4/28.5 22.6/31.5 21.5/20.6 19.7/16.5
R101 R102 R103 R104 R105 R106 R107 R108 R109 R110 R201 R202 R203 R204 R205 R206 R207 R208 R209 R210	7030003600 7030003600 7030003680 7030003680 7030005451 7030003560 7030003440 7030003440 7030003520 7030005691 703000591 703000591 703000591 7030005451 703000541 703000541 703000541	S.RES S.Res S.Res	ERJ3GEYJ 223 V (22K) ERJ3GEYJ 223 V (22K) ERJ3GEYJ 104 V (100K) ERJ3GEYJ 122 V (22K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 105 V (15K) ERJ3GEYJ 105 V (15K) ERJ3GEYJ 105 V (15K) ERJ3GEYJ 154 V (150K) ERJ3GEYJ 154 V (150K) ERJ3GEYJ 105 V (15K) ERJJGEYJ 105 V (15K) ERJJGEYJ 105 V (15K) ERJJGEYJ 105 V (1K)	T T T T T T T T T T T T T T T T T T T	52.6/30.8 49.8/30.8 55.4/32.1 47/30.8 52.6/29.5 57.4/28.7 44.9/28.7 60.1/30.8 47/32.1 58/30.8 23.8/8.4 22.5/8.4 20.5/6.4 20.5/9 15.6/9.6 21.3/12.3 19.2/10.3 18.5/8.2
C101 C102 C103 C104 C105 C106 C107 C108 C109 C110 C111 C112 C113	403007070 403007070 4030008650 4030008650 4030007130 4030011600 4030011600 4030011600 4030011600 4030011600 4030011600 4030011600 4030011600 4030011600	S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER	C1608 CH 1H 330J-T C1608 CH 1H 330J-T C1608 JB 1H 332K-T C1608 JB 1H 332K-T C1608 CH 1H 101J-T C1608 CH 1H 101J-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T EEEFK1C101P GRM21BB31A106KE18 (GRM40 B)	T T T T T T T T T T T T T T T T T T T	55.4/30.8 49.6/32.1 55.4/29.5 47/29.5 47/28.2 55.4/28.2 52.4/28.2 49.8/29.5 55.7/17.2 46.6/17.2 47.4/10
C114 C115	4030018960 4030019500	0.00	C3216 JB 1C 106MT-N GRM21BB31A106KE18 (GRM40 B)	Ť	52.8/13.9 41.5/27.7
C116	4030019500		GRM21BB31A106KE18 (GRM40 B)	T	60.8/27.7
C201 C202 C203 C204 C205 C206 C207 C208 C209 C210 C211 C212 C213 C214	4030019500 4510009700 4030011600 4030011600 40300118600 4030018960 4030010020 40300010020 4030001600 4030011600 4030011600 4030011600 4030017490 4030018960	S.ELE S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER		T T T T T T T T T T T T T T T T T T T	43.3/27.7 7.7/20.8 14/26 18.6/24.7 19.1/26.4 17.2/16.5 20.5/7.7 16.9/10.1 19.2/12.9 23.2/11.7 6.4/8.9 12.4/26.3 5.6/13.4 5/11.4
J1	6910020210	CON	IMSA-9180S-12Z900		
F1	5210001050	S.FUS	ICP-S0.5TN	Т	51.5/41.1
EP101 EP102 EP103 EP201 EP202	6910014730 6910014730 6910014730 6910014730 6910014730	S.BEA S.BEA S.BEA S.BEA	MPZ2012S331A-T MPZ2012S331A-T MPZ2012S331A-T MPZ2012S331A-T MPZ2012S331A-T d on the Top side. B: Mounted on	T T T T	61.7/31 40.9/31 71.3/16.1 19.2/31.5 12.4/31

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

SECTION 6

MECHANICAL PARTS

[FRONT UNIT] (FR)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
W1	8900018460	OPC-1950	1
W2	8900009231		1
W3	8900017820		1 1
W4	8900009231		1
W5 W6	8900009231 8900009231		1 1
W7	8900018480		Ιί
W8	8900018480		1
EP1		RMS20-250-201-1P/E	1
EP2		MOUNT PLATE (S-G2218-3#01)	1
EP3		MOUNT PLATE (S-G2218-3#01)	1
MP1		3073 FRONT PANEL (Incl. MP13–15)	1
MP2		3073 SUB CHASSIS (Incl. MP3)	1
MP3 MP4		3073 JACK PLATE 3073 WINDOW PLATE	1 1
MP5		3073 WINDOW FLATE	
MP11		3073 A-LENS	3
MP12		3073 B-LENS	5
MP13	8930076860	3073 C-LENS	1
MP14		3073 D-LENS	3
MP15		3073 E-LENS	1 1
MP21		KNOB K-281 (Incl. MP11)	1
MP22 MP23		KNOB K-282 (Incl. MP11) KNOB K-283 (Incl. MP12)	1 1
MP24	8610013810		Ιί
MP25	1	KNOB K-285	1
MP26		KNOB K-286	1
MP27	8610013970	KNOB K-287 (Incl. MP12)	1
MP28	8610013850		1
MP29		KNOB K-289	1
MP30 MP31	8930076890	3073 KEYBOARD KNOB N-378	1 3
MP32		KNOB N-379	1
MP33		KNOB N-361 (Incl. MP39)	3
MP34		KNOB N-301 (Incl. MP39)	1
MP35	8610013900	KNOB N-380 (Incl. MP37, 39))
MP36	8610011741	, ,	4
MP37		KNOB N-362 RING	1
MP38 MP39		KNOB SPRING NO.7800P KNOB SPRING NO.6601	5
MP42	8610010040		1
MP43		3073 D-RUBBER	Ιi
MP44		2591 N-SPRING	1
MP45	8930076990	3073 BRAKE PLATE	1
MP46	8930076910	` '	1
MP47		KNOB N-268 BASE-3 (Incl. MP42, 44, 51)	1
MP48 MP51		3073 NAME PLATE 3073 BRAKE SHEET	1
MP52	8930077360		2
MP53		DOUBLE SIDE TAPE (BB)	2
MP54		DOUBLE SIDE TAPE (BC)	2
MP55		FERRITE SHEET (V)	1
MP56	8930059330		1
MP57		FERRITE SHEET (V)	1
MP58	8930029050	THERMAL SHEET (AL)	2
MP61 MP62	8810008661 8810008661	SCREW BT B0 3X8 NI-ZC3 (BT) SCREW BT B0 3X8 NI-ZC3 (BT)	6
MP63	8810008761	SCREW BT B0 3X6 NI-ZC3 (BT)	17
MP64	8930079010	SPONGE (KK)	4
MP65	8930061490	SHIELD SPONGE (AB)	1
MP66	8930055981	SHIELD SPONGE (F)-1	1
MP67	8930055981	SHIELD SPONGE (F)-1	1
MP68	8930055981	SHIELD SPONGE (M)	1 1
MP69	8930059330	SHIELD SPONGE (W)	1

[LOGIC UNIT] (LG)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
J801*	6510021722	30FLT-SM2-TB (LF) (SN) (M)	1
J802*	6510021722	30FLT-SM2-TB (LF) (SN) (M)	1
J901*	6510018921	B8B-PH-SM4-TB (LF) (SN)	1
J1001*	6510024151	50FY-BMT-TB (LF) (SN)	1
J1002*	6510022191	B3B-PH-SM4-TB (LF) (SN)	1
J1101*	6510024151	50FY-BMT-TB (LF) (SN)	1
S51*	2260002740	LS8J2M	1
MP1	8930078890	3073 EARTH SPRING	1
MP2	8930065741	2590 D-EARTH SPRING-1	1
MP4	8930058170	SHIELD SPONGE (O)	1
MP101		VCO SHIELD PLATE (A) (FX-15)	1
MP102	8930058700	SHIELD SPONGE (R)	1
MP103	8930079230	3073 SHIELD SPRING	1
MP104	8930071550	SHIELD SPONGE (BM)	2
MP202		3073 SHIELD SPRING	1
MP203	8930071550	SHIELD SPONGE (BM)	2
MP601	8930065741	2590 D-EARTH SPRING-1	1
MP851	8510015720	2590 DC-DC A-CASE	1
MP852	8930063980	SHIELD SPONGE (AL)	1
MP871	8510015720	2590 DC-DC A-CASE	1
MP872	8930063980	SHIELD SPONGE (AL)	1

[DISPLAY UNIT] (DS)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
J4*	6510022621	10EMN BMTTD A TRT (LE) (CN)	1
J21*	6510022621	10FMN-BMTTR-A-TBT (LF) (SN) 10FMN-BMTTR-A-TBT (LF) (SN)	1
J31*	6510022621	10FMN-BMTTR-A-TBT (LF) (SN)	i
J33*	6510018971	B4B-PH-SM4-TB (LF) (SN)	1
J107	6510026080		1
J113*	6510022621	10FMN-BMTTR-A-TBT (LF) (SN)	1
J114*	6510018971	B4B-PH-SM4-TB (LF) (SN)	1
J301*	6510021722	30FLT-SM2-TB (LF) (SN) (M)	1
J407*	6510026740	IMSA-9637S-60Y922	1
J601*	6510026730	IMSA-9637S-08Y902	1
J603*	6510022611	16FMN-BMTTR-A-TBT (LF) (SN)	1
J604*	6510021722	30FLT-SM2-TB (LF) (SN) (M)	1
S1001*	2260002740	LS8J2M	1
S1002*	2260002740	LS8J2M	1
S1003*	2260002740	LS8J2M	1
S1004*	2260002740		1
S1005*	2260002740		1
S1006*	2260002740		1
S1007*	2260002740		1
S1008*	2260002740		1
S1009*	2260002740		1
S1010*	2260002740		1
S1011* S1012*	2260002740		1
S1012 S1013*	2260002740 2260002740		1
S1013	2260002740		1
S1015*	2260002740		1
S1016*	2260002740		1
S1017*	2260002740		l i
S1018*	2260002740		1
S1019*	2260002740		1
S1020*	2260002740	LS8J2M	1
S1021*	2260002740	LS8J2M	1
S1022*	2260002740	LS8J2M	1
S1023*	2260002740	LS8J2M	1
S1024*	2260002740	LS8J2M	1
S1025*	2260002740		1
S1026*	2260002740		1
S1027*	2260002740		1
S1028*	2260002740		1
S1029*	2260002740		1
S1030*	2260002740		1
S1031* S1101*	2260002740 2260002740		1
S1101 S1102*	2260002740		1
S1102 S1103*	2260002740		1
S1103 S1104*	2260002740		1
S1105*	2260002740		i
S1106*	2260002740		i
S1107*	2260002740		1
S1108*	2260002740		1
S1109*	2260002740		1
S1110*	2260002740		1
S1111*	2260002740		1
S1112*	2260002740	LS8J2M	1
S1113*	2260002740	LS8J2M	1
S1201*	2260002740	LS8J2M	1

^{*:} Refer to "BOARD LAYOUTS" for the location.

^{*:} Refer to "GENERAL WIRING" for the connection.

[DISPLAY UNIT] (DS)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
S1202*	2260002740		1
S1203*	2260002740		1
S1204*	2260002740		1
S1205*	2260002740		1
S1206*	2260002740		1
S1207*	2260002740		1
S1208*	2260002740		1
S1209*	2260002740		1
S1210*	2260002740		1
S1211*	2260002740		1
S1212*	2260002740		1
S1213*	2260002740		1
S1214*	2260002740		1
S1215*	2260002740	LS8J2M	1
EP2	6910020190	L5S30853P00	1
MP1		3073 EARTH SHIELD	1
MP2	8930077470	3073 EARTH SHIELD	1
MP3		VCOSHIELD PLATE (A) (FX-15)	1
MP4		VCOSHIELD PLATE (A) (FX-15)	1
MP11		3073 LCD HOLDER	1
MP12	8930078950	3073 A-LCD SPONGE	1
MP13	8930062550	SPONGE (HP)	4
MP23	8930043610	INSULATION SHEET (EZ)	1
MP24	8930043610	INSULATION SHEET (EZ)	1
MP33	8930072060	SHIELD SPONGE (BU)	1
MP34	8930072060	SHIELD SPONGE (BU)	1
MP35	8930055981	SHIELD SPONGE (F)-1	1
MP36	8930055981	SHIELD SPONGE (F)-1	1
MP37		SHIELD SPONGE (F)-1	1
MP38	8930049131	SHIELD TAPE (D)-1	1
MP39	8930049131	SHIELD TAPE (D)-1	1
MP40	8930049131		1
MP41	8930049131	SHIELD TAPE (D)-1	1
MP51	8930058700	SHIELD SPONGE (R)	1
MP52	8930058700	SHIELD SPONGE (R)	1
MP53	8930058700	SHIELD SPONGE (R)	1

[RIT UNIT] (RIT)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
J1*	6510022621	10FMN-BMTTR-A-TBT (LF) (SN)	1
S1	2250000650	EVEGC2F2524B	1

[MIC UNIT] (MIC)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
		FM214-8SS (P)-1 10FMN-BMTTR-A-TBT (LF) (SN)	1

[JACK UNIT] (JCK)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
J1*	6510023891	10FMN-BMTTR-A-TBT (LF) (SN)	1
J2		S-G4617#01F	1
J102		LGR4619-7000	1

[VR-A UNIT] (VRA)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
		RV-314 (RK0972210 10KB/10KB) RV-314 (RK0972210 10KB/10KB)	1
J32* J33*		10FMN-BMTTR-A-TBT (LF) (SN) 16FMN-BMTTR-A-TBT (LF) (SN)	

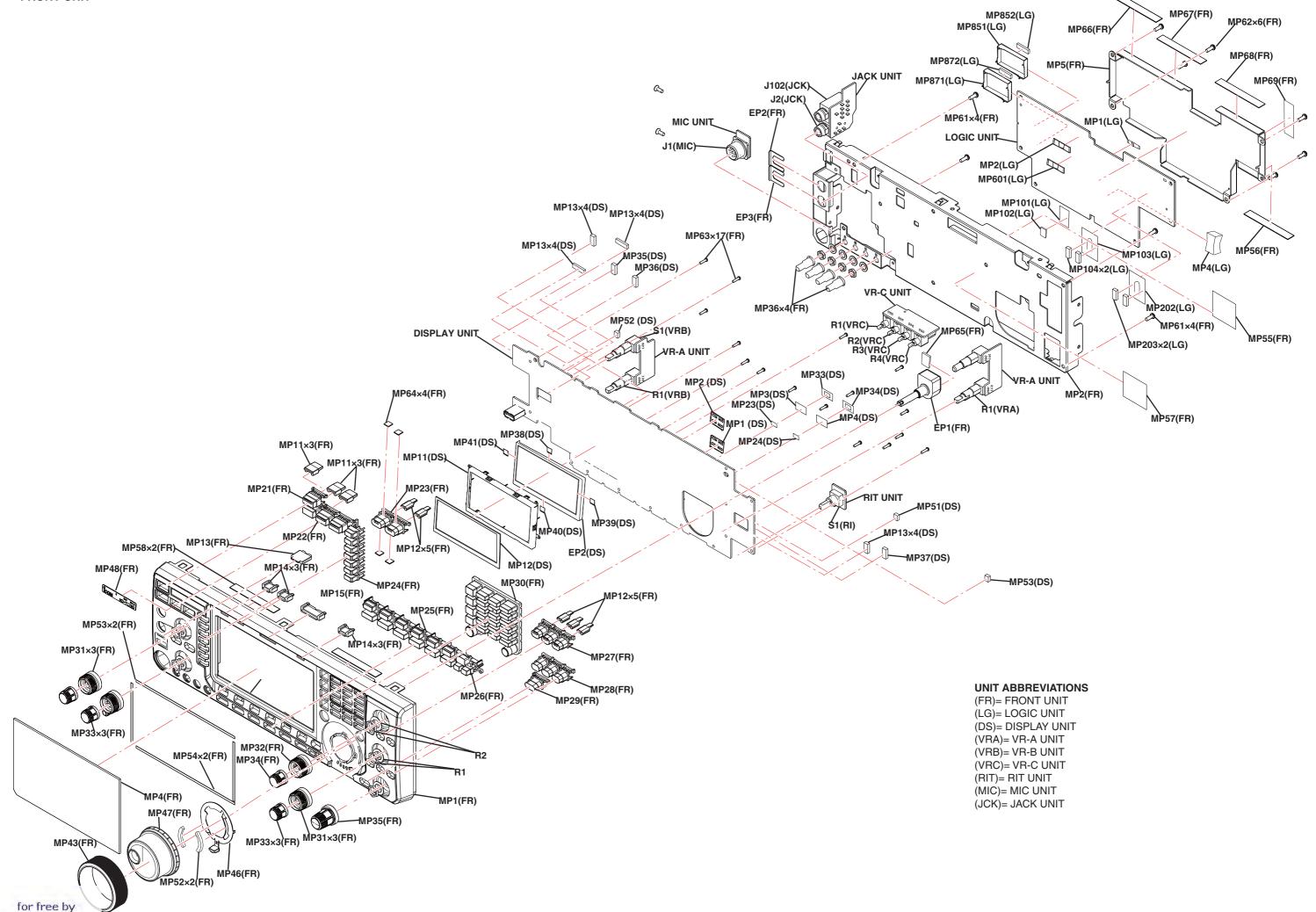
[VR-B UNIT] (VRB)

		, ,	
REF NO.	ORDER NO.	DESCRIPTION	QTY.
R1	7210002970	RV-314 (RK0972210 10KB/10KB)	1
J1*	6510022621	10FMN-BMTTR-A-TBT (LF) (SN)	1
S1	2250000410	TP90D96E20-30F-2178-1	1

[VR-C UNIT] (VRC)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
R1 R2 R3 R4	7210001130 7210001130	RK097111T005A 10KB RK097111T005A 10KB RK097111T005A 10KB RK097111T005A 10KB	1 1 1
J1*	6510022621	10FMN-BMTTR-A-TBT (LF) (SN)	1

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[CHASSIS PARTS] (CH)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
J5 J6	6510000370 6510000370	I -	1
P15	6510009330	51006-0200	1
SP1	2510000761	SM-C77KY0208	1
MF1	2710000630	FBA08T12HC	1
W1	8900014720	OPC-909A	1
W2	8900015160		1
W3 W4	8900018470		1
W5	8900017130 8900017130		1
W6	8900017100		i
W7	8900018640		1
W8	8900018640		1
W11 W12	8900018430 8900018440		1
W13	8900018720		1
W15	1	51/99/220/A14A/W11A	i
W16	9012410001	WIRE 00 A	1
W17	8900018450		1
W21	9025900110		1
W22 W23	9011450130	62/99/360/C31/C31	1
W24	9011450130		l i
W25	9030730040		1
W26	9011450130		1
W27	9025900560		1
W28 W29	9011450130 9025900270		1
W30	9011450130		1
W31	1	62/99/270/C31/C31	1
W32	9011450130	WIRE /08/	1
W33	9030730040		1
W34	9011450130		1
W35 W36	9025900290	62/99/150/C31/C31 WIRE /08/	1
W37	9025900110		i
W38	9011450130		1
W39	9024290050		1
W40	9011450130		1
W41 W42	9030730030		1
W43	1	62/99/300/C31/C31	1
W44	9011450130		i
W45	9030730040		1
W46	9011450130		1
W47		62/99/190/C31/C31	1
W48 W49	9011450130 9026200020		1
W50	9011450130		1
EP1 EP2	1	P101 KD MYLAR SHEET B312D INSULATION BUSH	1
MP1	8010021340	3073 CHASSIS	1
MP2	8110009680	3073 U-COVER (Incl. MP19, 113)	1
MP3	8110009600		1
MP4	1	3073 MAIN PLATE	1
MP5 MP6		1876 B-PLATE-1 1876 C-PLATE	1
MP7	8510010740		1
MP8		3073 MAIN STAND	2
MP9	8930077040	3073 SUB STAND	2
MP11	1	3073 A-STAND SHEET	2
MP12 MP13	8930077490		2
MP15	1	1413 FAN HOLDER-1 1691 EARTH PLATE-1	2
MP16		3073 IC CLIP	2
MP17	8930035240		1
MP18		COATING CLIP CS-2	1
MP19		1528 SP NET	1
MP20 MP21	1	SCREW BiH M3X8 ZK3 SCREW BiH M3X8 ZK3	10
MP21 MP22	8810005771 8810008661	SCREW BIH M3X8 ZK3 SCREW BT B0 3X8 NI-ZC3 (BT)	6
MP23		SCREW BT B0 3X8 NI-ZC3 (BT)	11
MP24	8810008661	SCREW BT B0 3X8 NI-ZC3 (BT)	3
MP25	8810008661	SCREW BT B0 3X8 NI-ZC3 (BT)	6
MP26		SCREW BT B0 3X8 NI-ZC3 (BT)	2
MP27 MP28	8810008661 8810008661	I	2
MP31	8810008661	SCREW BT B0 3X8 NI-ZC3 (BT)	4
MP32	8810008661		7
MP33	8810008661	SCREW BT B0 3X8 NI-ZC3 (BT)	5
MP34	8810008661	SCREW BT B0 3X8 NI-ZC3 (BT)	4
	8810008661	SCREW BT B0 3X8 NI-ZC3 (BT)	4
MP35	1	CODEW DT DO OVO NIL ZOO (DT)	
MP35 MP36	8810008661		10
MP35 MP36 MP37	8810008661 8810008661	SCREW BT B0 3X8 NI-ZC3 (BT)	8
MP35 MP36	8810008661	SCREW BT B0 3X8 NI-ZC3 (BT)	l .
MP35 MP36 MP37 MP38	8810008661 8810008661 8810008661 8810008160	SCREW BT B0 3X8 NI-ZC3 (BT) SCREW BT B0 3X8 NI-ZC3 (BT)	8 4

[CHASSIS PARTS] (CH)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
MP43	8830000360	BUTTERFLY NUT M5 NI	1
MP44	8850000150	FLAT WASHER M5 BS NI	3
MP45	8850000440	S-WASHER M5 NI	1
MP46	8810003171	SETSCREW (A) 3X8 ZC3	3
MP47	8810003171	SETSCREW (A) 3X8 ZC3	4
MP48	8810000421	SCREW PH M4X18 ZC3	2
MP49	8810009651	SCREW FLAT-HEAD B0 3X8 NI-ZC3 (BT)	4
MP53	8930077650	3073 SIDE HANDLE	1
MP54	8810010870	SCREW PAN-HEAD M4X12 ZK3	2
MP57	8930027900	SPONGE (DD)	2
MP58	8930038820	ALMINIUM SHEET (V)	1
MP61	8810003161	SETSCREW (A) 3X6 ZC3	2
MP63	8810003161	SETSCREW (A) 3X6 ZC3	2
MP65	8930043281	SPONGE (EW)-1	1
MP66	8930043800		1
MP67	8930029050	THERMAL SHEET (AL)	1
MP68	8930032130	, ,	2
MP69	8930029050		1
MP70	8930008670	` '	2
MP71	8930043490		1
MP72	8930007840		2
MP88	8930052271	SHIELD SPONGE (D)-1	1
MP89	8930052271	SHIELD SPONGE (D)-1	1
MP90	8930052271	SHIELD SPONGE (D)-1	1
MP91	8930039570	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	3
MP92	8930069610	SPONGE (IV)	1
MP93	8930059520	· ,	2
MP94	8930057950	DOUBLESIDED TAPE (AH)	1
MP95	8930071700		Ιi
MP106	8930075440	_	2
MP109		RUBBER REG (K)	2
MP110	8930046120	. ,	4
MP111	8930079200	` '	1
MP112	8930079260		Ιi
MP113	893007500	3073 A-NET	Ιί
MP114	8930077300		Ιί
MP115	8930079700	SHIELD SPONGE (CN)	Ιi
MP116	8930079500	THERMALLY SHEET (BF)	Ιi
MP153	8930070510	SHIELD SPONGE (O)	
MP154	8930058170	` '	
MP155	8930058170	SHIELD SPONGE (O)	1
MP156	8930058170		1
MP157	8930066040	SPONGE (IK)	1
MP158	8930071220	(- /	1
MP159	8930048121	SHIELD TAPE (A)-1	2
MP160	8930058840	SHIELD SPONGE (T)	2

[PA UNIT] (PA)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
RL1	6330001471	AJS1311F-K2	1
CP1* CP2*	6910009670 6910009670		1
J1 J2 J3* J10 J101*	6510007020 6510022601	TMP-J01X-V6 TMP-J01X-V6 30FMN-BMTTR-A-TBT (LF) (SN) RT01T-1.0B (LF) B2B-PH-SM4-TB (LF) (SN)	1 1 1 1
F1 F2	5220000400 5210000940	FHA010-01F 1205	1 1
W14	8970023510	23/06/050/D21/W05	1
EP4 EP5	6510018330 6510018330		1

*: Refer to "BOARD LAYOUTS" for the location.
**: Refer to "GENERAL WIRING" for the connection.

[FILTER UNIT] (FIT)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
RL101*	6330001721	ATN207-K1	1
RL102*	6330001721	ATN207-K1	l i
RL151*	6330001721	ATN207-K1	1
RL152*	6330001721	ATN207-K1	1
RL201*	6330001721	ATN207-K1	1
RL202*	6330001721	ATN207-K1	1
RL251*	6330001721	ATN207-K1	1
RL252*	6330001721	ATN207-K1	1
RL301*	6330001721	ATN207-K1	1
RL302*	6330001721	ATN207-K1	1
RL351*	6330001721	ATN207-K1	1
RL352*	6330001721	ATN207-K1	1
RL401*	6330001721	ATN207-K1	1
RL402*	6330001721	ATN207-K1	1
J1	6510007020	TMP-J01X-V6	1
J2	6510007020	TMP-J01X-V6	1
J3*	6510022621	10FMN-BMTTR-A-TBT (LF) (SN)	1
W9	8900009621	OPC-961A	1
W10	8900009631	OPC-962A	1
EP501	6510018330	F4053A	1
EP502	6510018330	F4053A	1

[CTRL UNIT] (CTR)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
RL101*	6330000800	G5A-237P DC12V	1
RL102*	6330001770	SIP-1A-12Y	1
RL103*	6330001770		1
RL104*	6330001460	FTR-F1 CA012V	1
RL105*	6330001460	FTR-F1 CA012V	1
CP1*	6910009670	HK3-S-T	1
J3	6510017150	TMP-S01X-C1	1
J101	6510017150	TMP-S01X-C1	1
J102	6510017150	TMP-S01X-C1	1
J103	6510017150	TMP-S01X-C1	1
J151*	6510022591	22FMN-BMTTR-A-TBT (LF) (SN)	1
J241*	6510022031	B10B-ZR-SM4-TF (LF) (SN)	1
J261*	6510022621	10FMN-BMTTR-A-TBT (LF) (SN)	1
J262*	6510022581	24FMN-BMTTR-A-TBT (LF) (SN)	1
J291*	6510018971	B4B-PH-SM4-TB (LF) (SN)	1
W1	7120000490	ERD25T0	1
W2	7120000490	ERD25T0	1
MP1*	8510002020	MIXSHIELD CASE (SX-155)	1

[MAIN UNIT] (MA)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
RL2301*	6330001721	ATN207-K1	1
RL2302*	6330001721	ATN207-K1	1
CP1253*	6910009670	НК3-S-T	1
J1002*		50FY-BMT-TB (LF) (SN)	1
J1003	6510021861	BH-800-4GG	1
J1051*		50FY-BMT-TB (LF) (SN)	1
J1501*	6510022601	30FMN-BMTTR-A-TBT (LF) (SN)	1
J1601*	6510022581	24FMN-BMTTR-A-TBT (LF) (SN)	1
J1701*		24FMN-BMTTR-A-TBT (LF) (SN)	1
J1801*	6510022581	24FMN-BMTTR-A-TBT (LF) (SN)	1
J1901		B4B-PH-K-S (LF) (SN)	1
J2001	6510023671	TCS4480-0141577	1
J2002	6510023661	TCS4470-0141577	1
J2101	6510026540	UBB-4R-D14T-4D (LF) (SN)	1
J2201	6510023720	LGY6501-0600C	1
J2301	6510024311	B4B-PH-K-S (LF) (SN)	1
J2302	6510023720	LGY6501-0600C	1
J2401	6510023720	LGY6501-0600C	1
J2501	6510023900	LGR4619-7000	1
J2502	6510024311	B4B-PH-K-S (LF) (SN)	1
J3001	6510007020	TMP-J01X-V6	1
J3401	6510007020	TMP-J01X-V6	1
J3701	6510007020	TMP-J01X-V6	1
J3702	6510007020	TMP-J01X-V6	1
J4101*	6510022801	B10B-PH-SM4-TB (LF) (SN)	1
J6001	6510007020	TMP-J01X-V6	1
J6002	6510007020	TMP-J01X-V6	1
J6102	6510026920	IMSA-9180B-12B-PT1	1
BT1001	3020000110	CR2032	1
W6001	7120000490	ERD25T0	1

*: Refer to "BOARD LAYOUTS" for the location.

**: Refer to "GENERAL WIRING" for the connection.

for free by viations A, B0, BT: Self-tapping PH: Pan head ZK: Black NI-ZU: Nickel-Zinc SUS: Stainless

[MAIN UNIT] (MA)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
MP2101	8510015720	2590 DC-DC A-CASE	1
MP2201	8930065741	2590 D-EARTH SPRING-1	1
		2590 D-EARTH SPRING-1	1
		2590 D-EARTH SPRING-1	1
MP3001*	8510015900	2590 M-2LO CASE	1
		2177 D/A CASE	1
		2177 D/A CASE	1
		10M SHIELD CASE	1
		602 SHIELD CASE	1
MP3603	8510005160	602 SHIELD CASE COVER	1
		VCOSHIELD PLATE (A) (FX-15)	1
		SHIELD SPONGE (X)	1
		SHIELD SPONGE (T)	1
		1691 MAIN SHIELD PLATE	1
		VCOSHIELD PLATE (A) (FX-15)	1
		SHIELD SPONGE (AP)	1
		2590 D-EARTH SPRING-1	1
		2590 D-EARTH SPRING-1	1
		2177 D/A CASE	1
MP6002*	8510012400	2177 D/A CASE	1
		2241 DC-A CASE	1
MP6004*	8510013140	2241 DC-A CASE	1
		3073 M-CASE	1
		3073 M-COVER	1
		2356 A-SHIELD PLATE	1
		2590 D-EARTH SPRING-1	1
MP6009	8930065741	2590 D-EARTH SPRING-1	1

[MCF-N UNIT] (M-N)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
		CASE-BM7H-LF CASE-BM7H-LF	1

[MCF-M UNIT] (M-M)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
EP5001*	6910002161	CASE-BM7H-LF	1
EP5002*	6910002161	CASE-BM7H-LF	1
EP7001*	6910002161	CASE-BM7H-LF	1
EP7002*	6910002161	CASE-BM7H-LF	1

[MCF-W UNIT] (M-W)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
		CASE-BM7H-LF CASE-BM7H-LF	1

IRF UNIT1 (RF)

[RF UNIT] (RF)			
REF NO.	ORDER NO.	DESCRIPTION	QTY.
RL101 RL102 RL103 RL104 RL105 RL161	6330001860 6330001860 6330001860 6330001860 6330001860 6330000540	UA2-12NU UA2-12NU UA2-12NU UA2-12NU UA2-12NU	1 1 1 1 1
J101 J102 J103 J161 J201 J451* J802 J803 J804 J805 J807 J809 J951 J1101 J1701 J1702 J1703 J1706 J1706 J1706 J1707 J1708		JPJ2042-01-110 JPJ1044-01-010 JPJ1044-01-010 JPJ2042-01-110 TMP-J01X-V6 24FMN-BMTTR-A-TBT (LF) (SN) IMSA-9210B-1-05Z869-PT1 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1	
J1709 J2001	6910004741 6510007020	IMSA-9202B-1-03Z041-PT1 TMP-J01X-V6	1 1
MP1002 MP1201* MP1202 MP1203	8510016721 8510016730	2590 D-EARTH SPRING-1 2590 D-EARTH SPRING-1 2178 1MIX CASE 2178 1MIX COVER-1 2178 1MIX CASE 2178 1MIX COVER-1 SHIELD SPONGE (F)-1	1 1 1 1 1 1 1 1

[PLL UNIT] (PLL)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
J1*	6510022581	24FMN-BMTTR-A-TBT (LF) (SN)	1
J51		TMP-J01X-V6	1
J81		TMP-J01X-V6	1
J351		TMP-J01X-V6	1
J651		TMP-J01X-V6	1
J701		TMP-J01X-V6	1
J831		TMP-J01X-V6	1
J851	6510007020	TMP-J01X-V6	1
MP1		2590 D-EARTH SPRING-1	1
MP51		2590 M-2LO CASE	1
		3009 PLL CASE	1
		VCOSHIELD PLATE (A) (FX-15)	1
MP103		SHIELD SPONGE (CM)	1
		2178 VCO CASE-1	1
MP202	8510011521	2072 VCO COVER-1	1
MP203		2072 VCO SHIELD	1
		SETSCREW (A) 2.6X5 ZC3	8
MP205		RUBBER SHEET (CF)	1
MP206		SHIELD SPONGE (CM)	1 1
MP207 MP208		SHIELD SPONGE (CM)	
MP208		SHIELD SPONGE (CM) SHIELD SPONGE (CM)	
		3073 PLL CASE	
		2178 DDS CASE	
MP382		2178 DDS CASE 2178 DDS COVER	
MP401		1876 DDS CASE	l i
MP402		1876 DDS COVER	1
MP403*		1897 D/A CASE	Ιi
		2178 DDS CASE	1
MP452		2178 DDS COVER	1
MP501		2178 VCO CASE-1	1
		2072 VCO COVER-1	1
MP503		2072 VCO SHIELD	1
MP601*		3073 PLL CASE	1
MP701*		3009 PLL CASE	1
MP702	8930078840	SHIELD SPONGE (CM)	1
MP821*	8510012400	2177 D/A CASE	1

[DCDC UNIT] (DC)

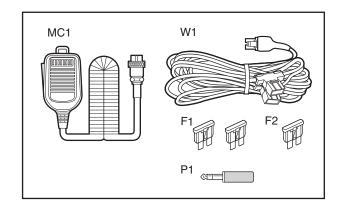
REF NO.	ORDER NO.	DESCRIPTION	QTY.
J1	6910020210	IMSA-9180S-12A	1
F1	5210001050	ICP-S0.5	1
MP1* MP2* MP3	8510019140	3073 DC-DC SHIELD 3073 DC-DC CASE 3073 DC-DC PLATE	1 1 1

[TUNER UNIT] (TUN)

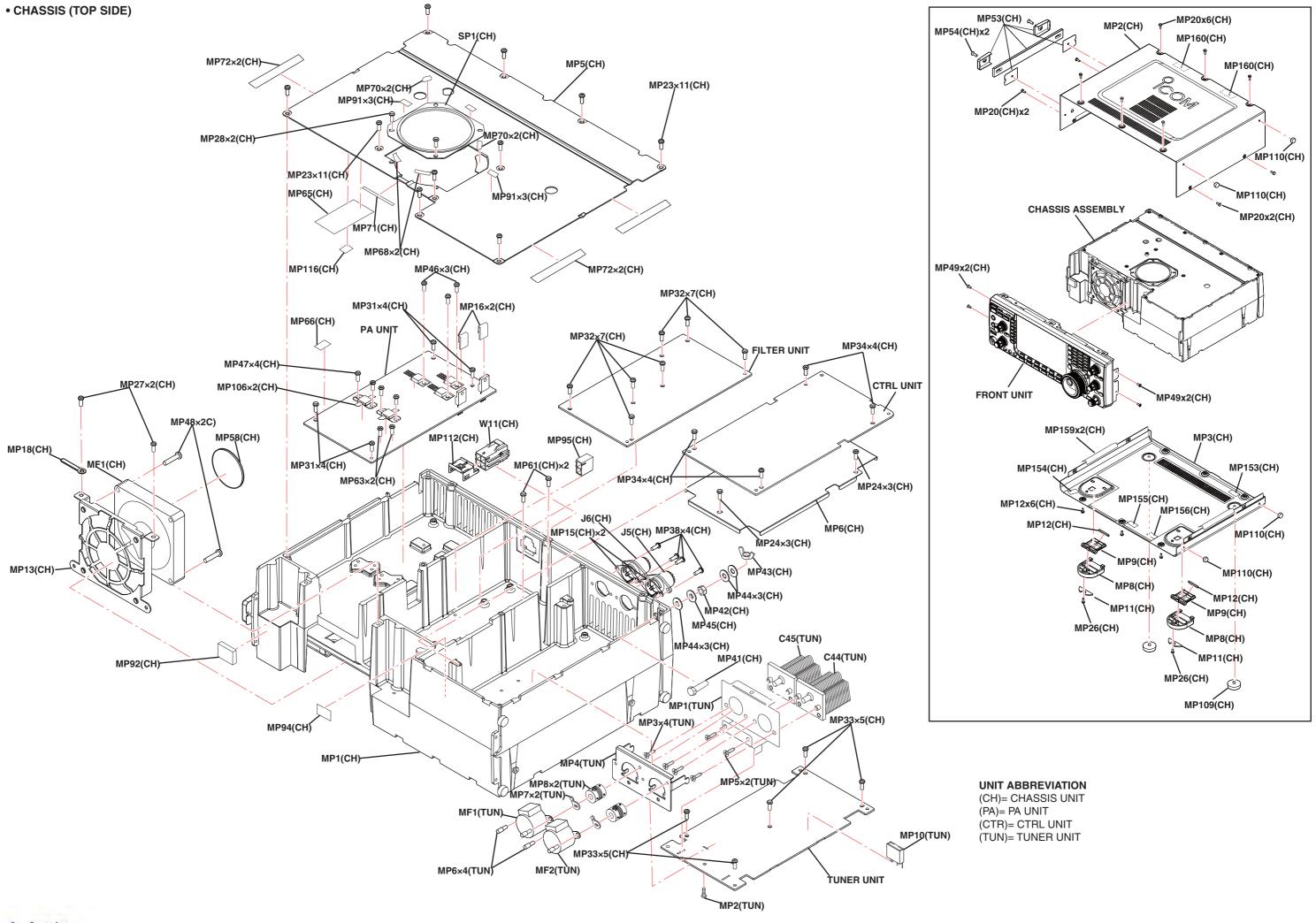
REF NO.	ORDER NO.	DESCRIPTION	QTY.
RL1	6330001610	NY-12W-K-IE	1
RL2	6330001610	NY-12W-K-IE	1
RL3	6330001610	NY-12W-K-IE	1
RL4	6330001610	NY-12W-K-IE	1
RL5		NY-12W-K-IE	1
RL6		NY-12W-K-IE	1
RL7		NY-12W-K-IE	1
RL8		NY-12W-K-IE	1
RL9		NY-12W-K-IE	1
RL10		NY-12W-K-IE	1
RL11		NY-12W-K-IE	1
RL12		NY-12W-K-IE	1
RL13		NY-12W-K-IE	1
RL14		NY-12W-K-IE	1
RL15		NY-12W-K-IE	1
RL16	6330001610	NY-12W-K-IE	1
J3	6510007020	TMP-J01X-V6	1
J4	6510007020	TMP-J01X-V6	1
J5*	6510022591	22FMN-BMTTR-A-TBT (LF) (SN)	1
MF1	2710000800	MP24ZA	1
MF2	2710000800	MP24ZA	1
W1	8900018420	OPC-1889	1
MP1	8930041091	1876 A-ANGLE-1	1
MP2	8810008661	SCREW BT B0 3X8 NI-ZC3 (BT)	1
MP3	8810009061	SCREW M3X6 ZK3	4
MP4	8930041111	1876 B-ANGLE-1	1
MP5	8810009061	SCREW M3X6 ZK3	2
MP6		1528 SCREW-1	4
MP7	8930030112	1414 PLATE-2	2
MP8	8950003200	UJ6-5 (UNIVERSAL COUPLINGS)	2
MP9*	8930051580	2178 TUNER PLATE	1
MP10	8930079540	3073 TUNER PLATE	1
	1		1

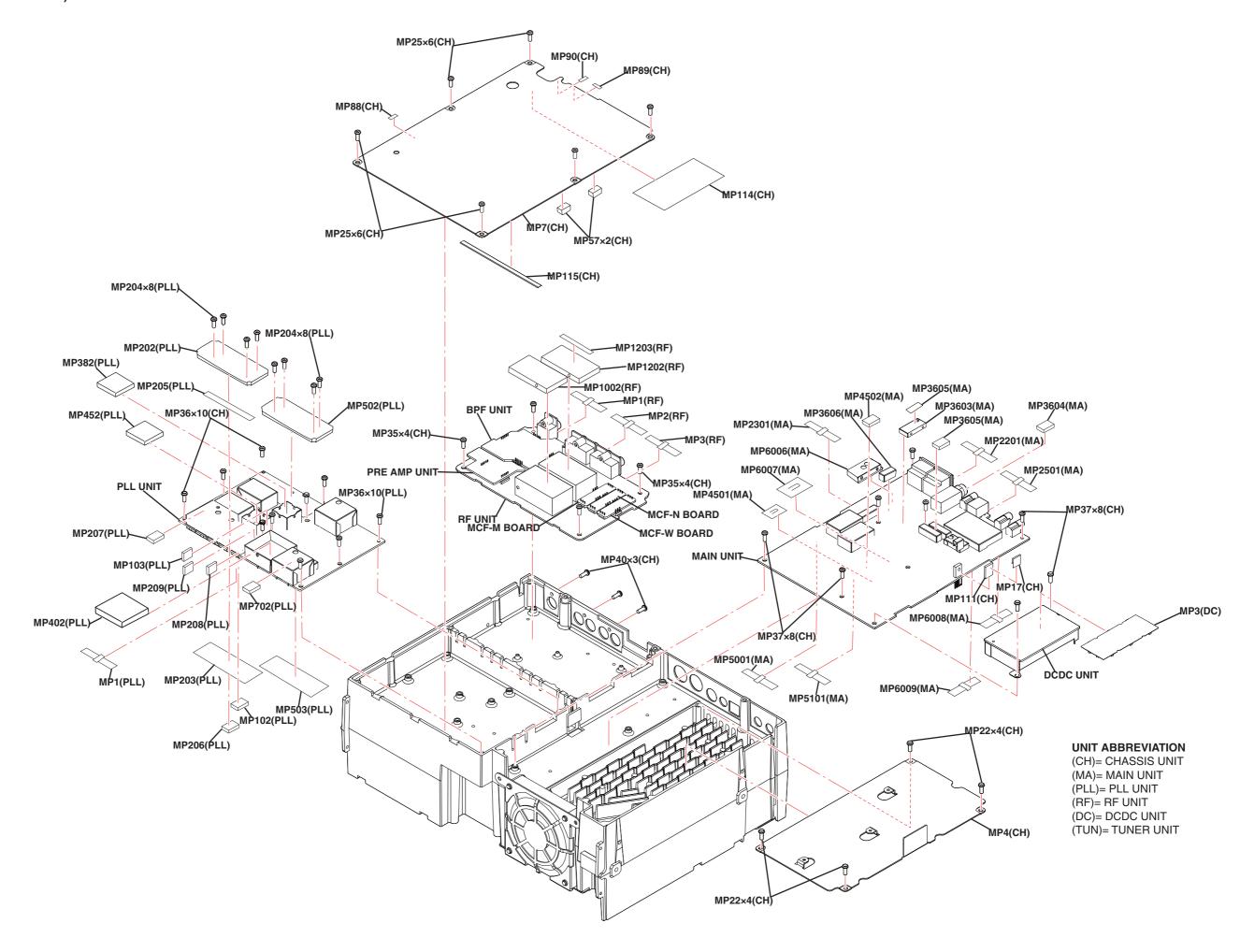
[ACCESSORIES] (ACC)

REF NO.	ORDER NO.	DESCRIPTION	QTY.
P1	5610000410	AP-319	1
MC1	(Optional)	HM-36-1	1
F1	5210000840	ATC 30	2
F2	5210000940	1205	1
W1	8900013980	OPC-1457	1



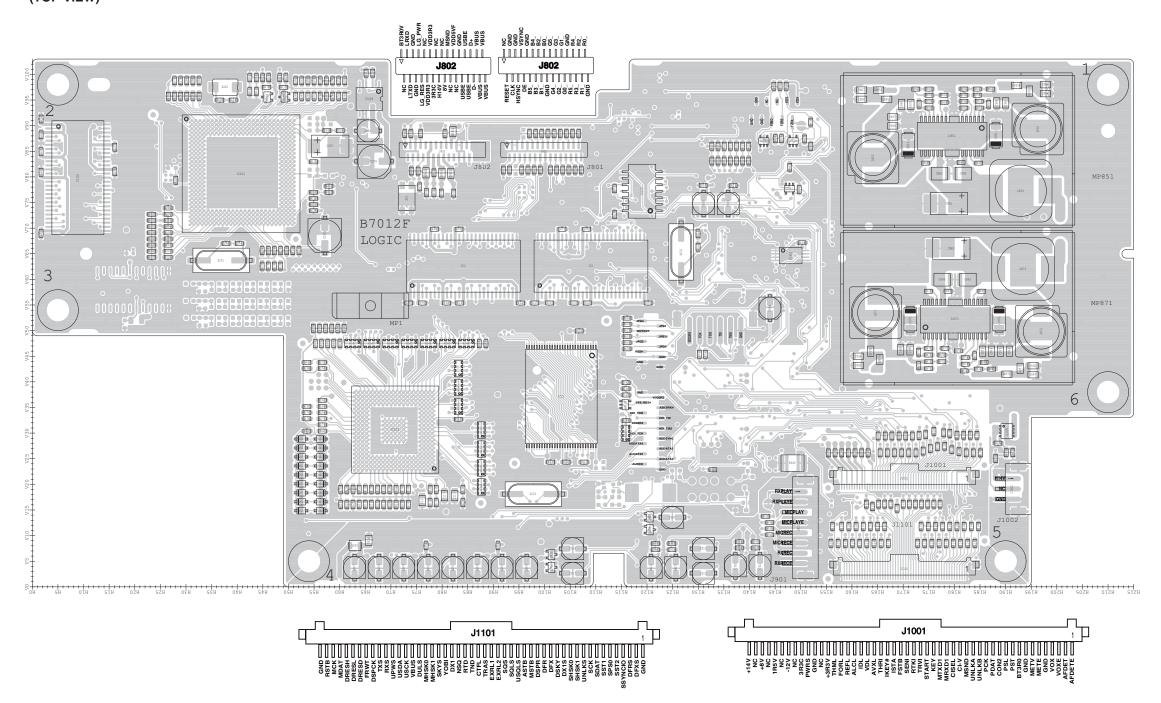
^{*:} Refer to "BOARD LAYOUTS" for the location.
**: Refer to "GENERAL WIRING" for the connection.



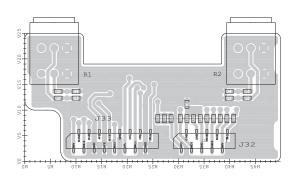


The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

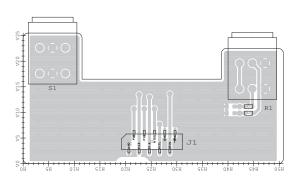
• LOGIC UNIT (TOP VIEW)



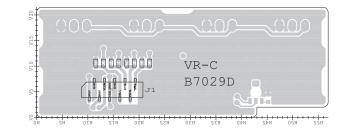


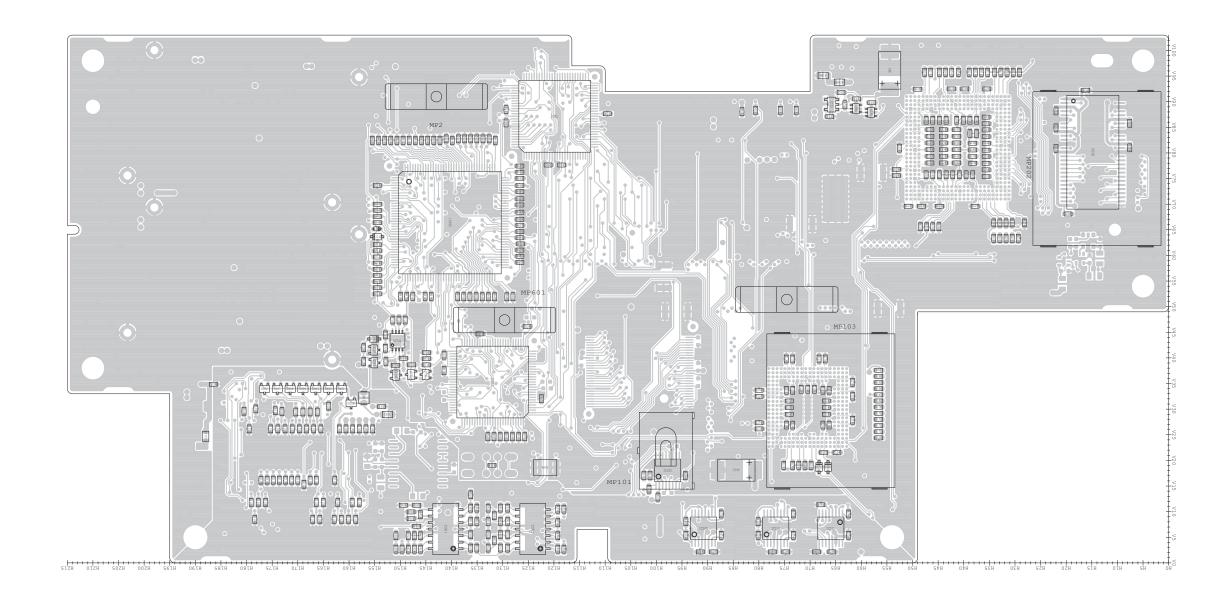


• VR-B BOARD (TOP VIEW)

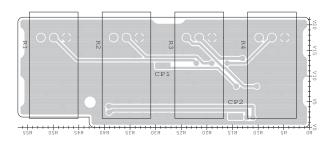


• VR-C BOARD (TOP VIEW)

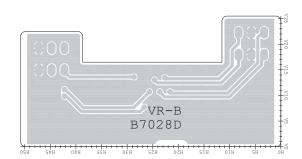




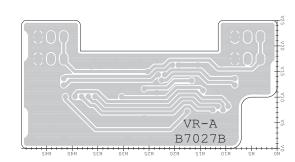
• VR-C BOARD (BOTTOM VIEW)

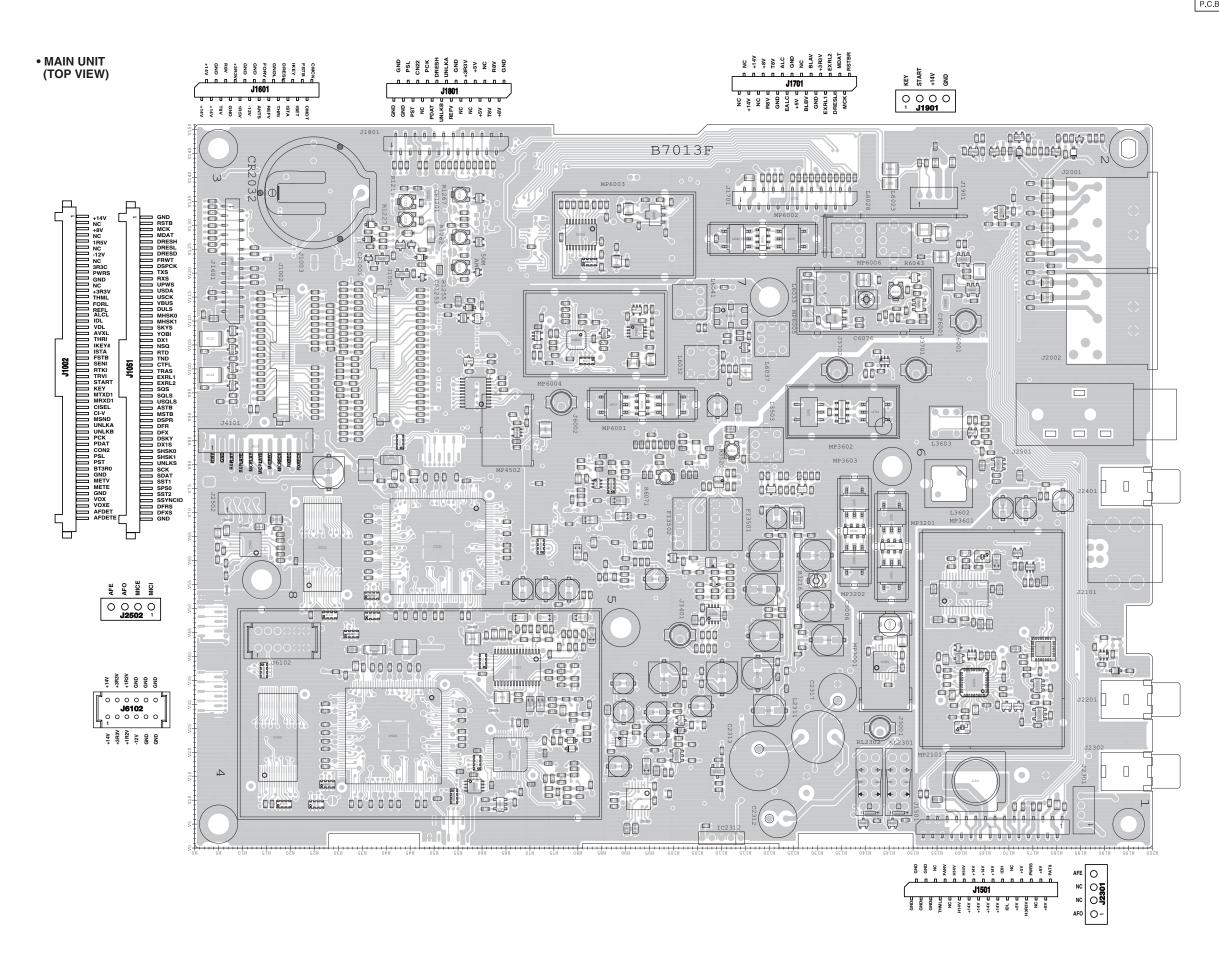


• VR-B BOARD (BOTTOM VIEW)

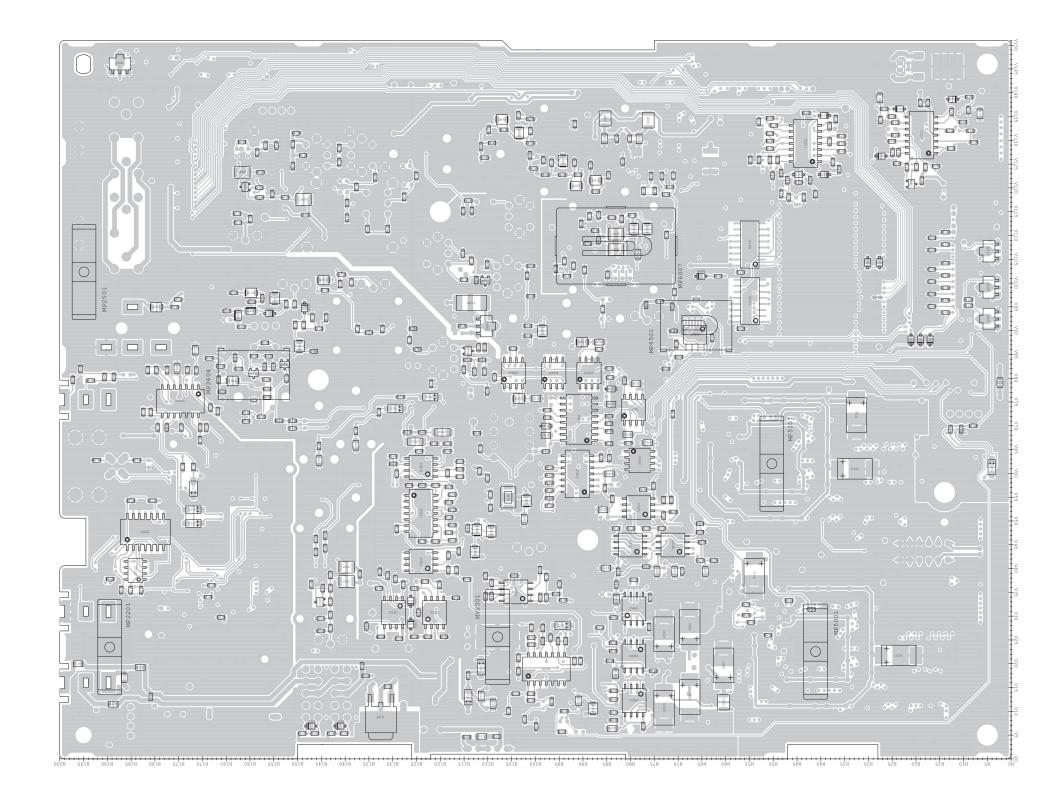


• VR-A BOARD (BOTTOM VIEW)



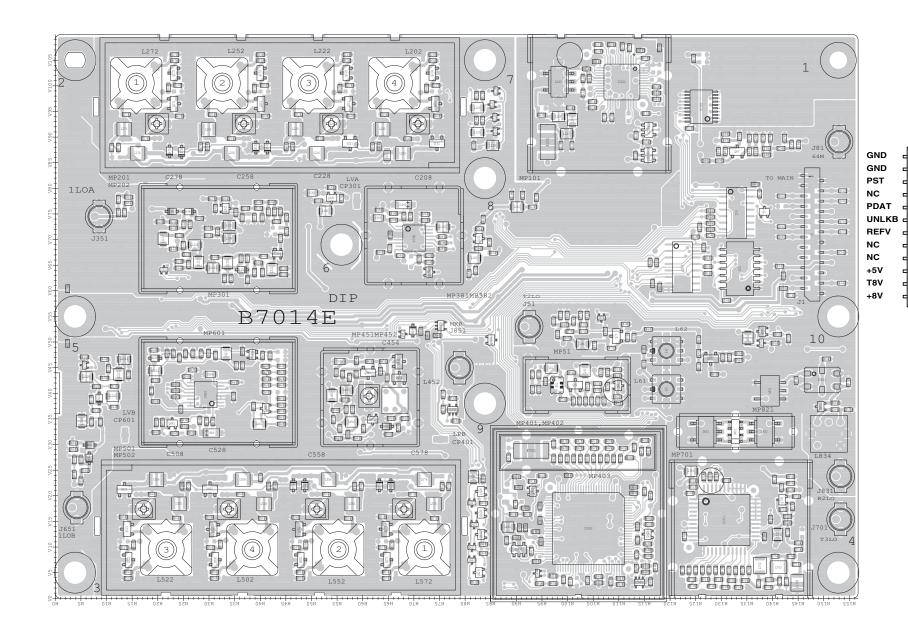


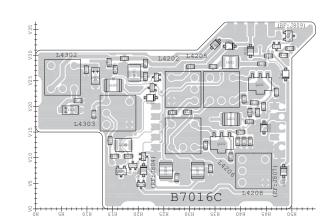
• MAIN UNIT (BOTTOM VIEW)



• PLL UNIT (TOP VIEW)

• PRE AMP BOARD (TOP VIEW)





• DCDC BOARD (TOP VIEW)

GND

PSL

CN22

PCK

DRESH

UNLKA

+3R3V

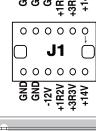
GND

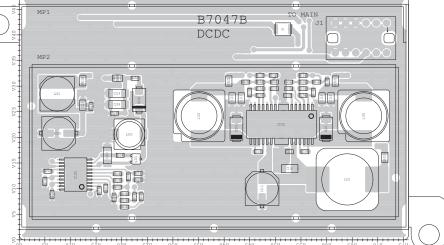
+5V

NC

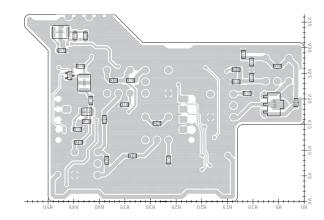
R8V

GND

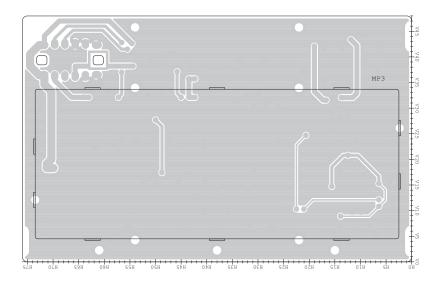




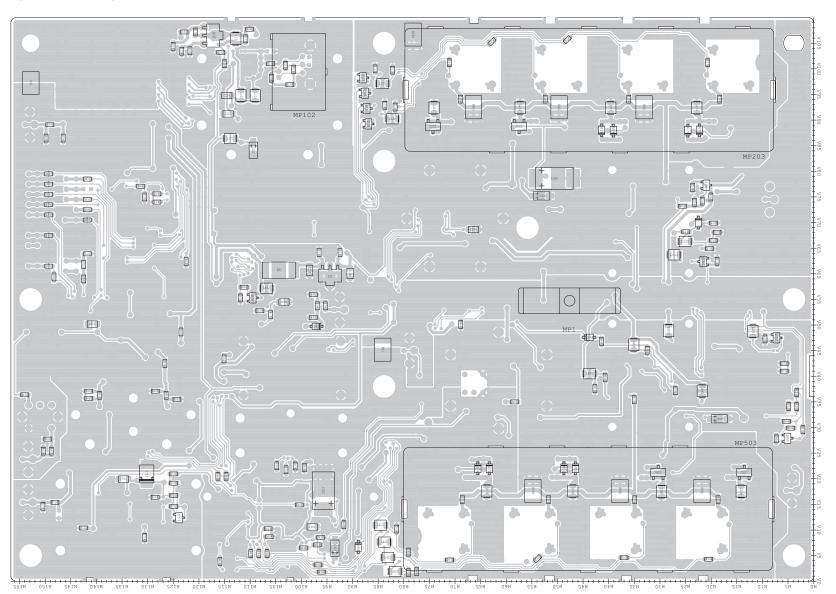
• PRE AMP BOARD (BOTTOM VIEW)



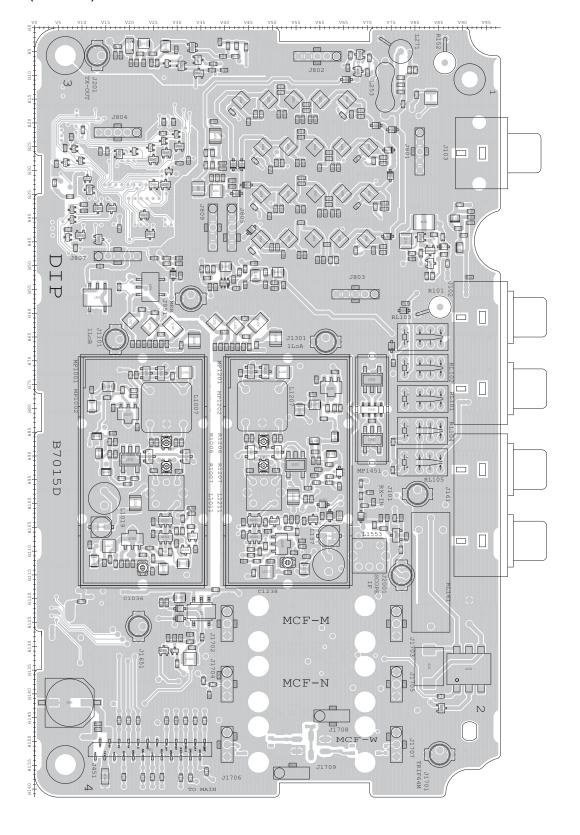
• DCDC BOARD (BOTTOM VIEW)



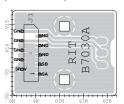
• PLL UNIT (BOTTOM VIEW)



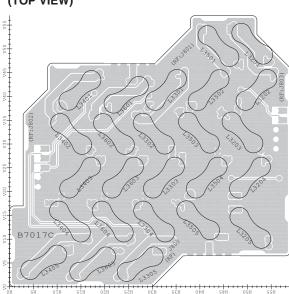
• RF UNIT (TOP VIEW)



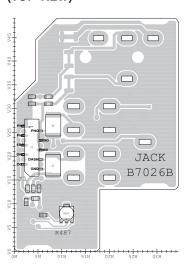
• RIT BOARD (TOP VIEW)



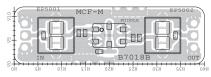
• BPF BOARD (TOP VIEW)



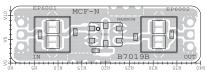
• JACK BOARD (TOP VIEW)



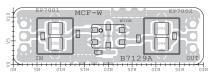
• MCF-M BOARD (TOP VIEW)



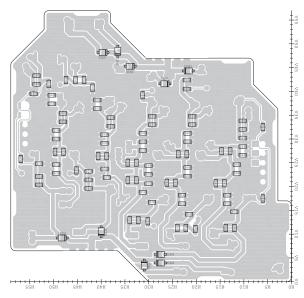
• MCF-N BOARD (TOP VIEW)



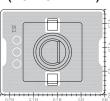
• MCF-W BOARD (TOP VIEW)



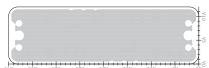
• BPF BOARD (BOTTOM VIEW)



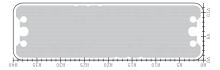
• RIT BOARD (BOTTOM VIEW)



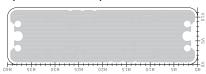
• MCF-M BOARD (BOTTOM VIEW)



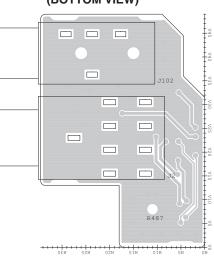
• MCF-N BOARD (BOTTOM VIEW)



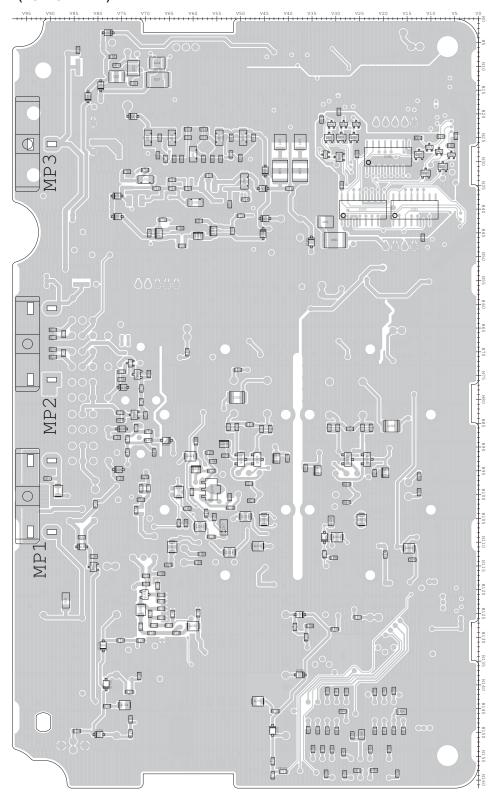
• MCF-W BOARD (BOTTOM VIEW)



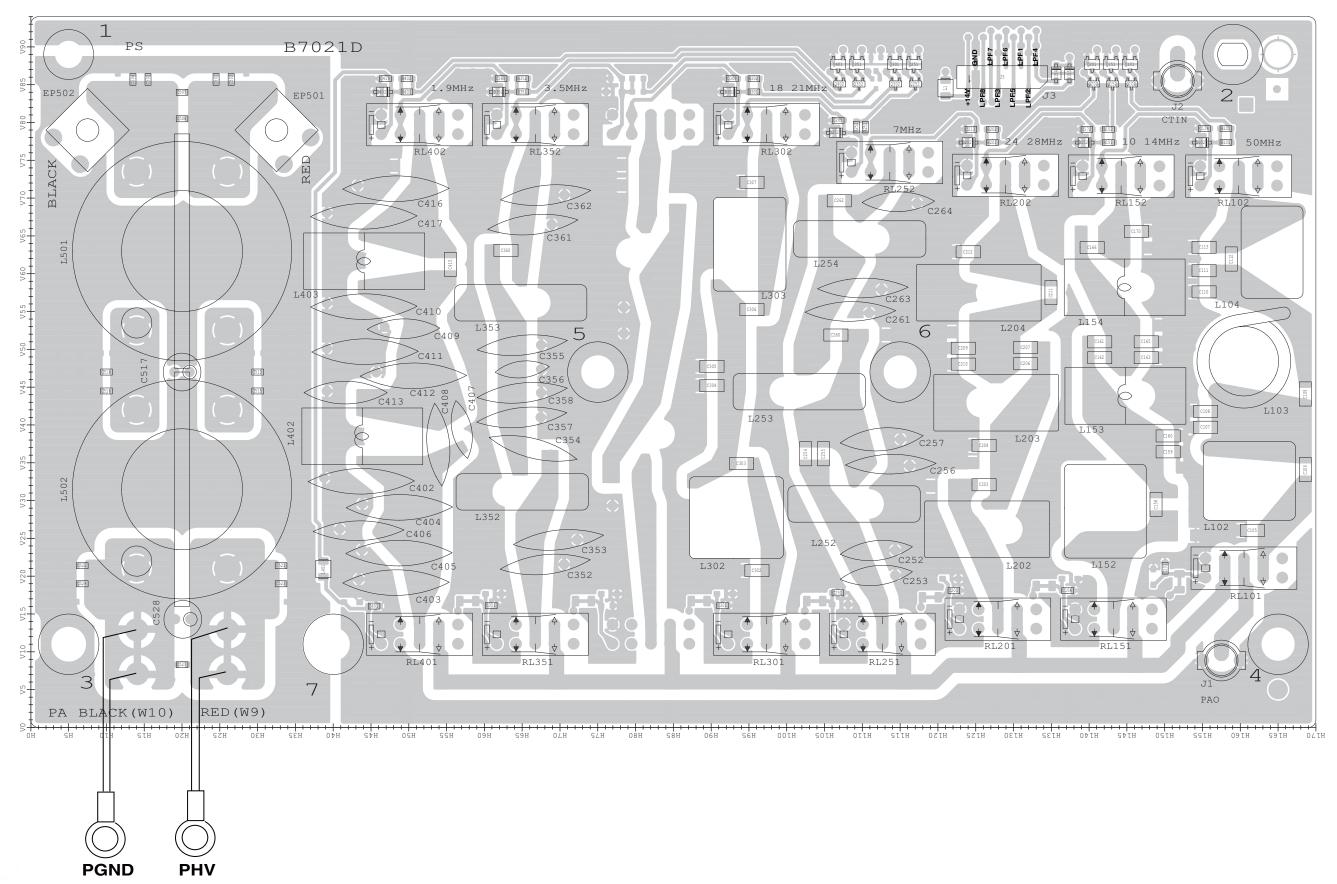
• JACK BOARD (BOTTOM VIEW)



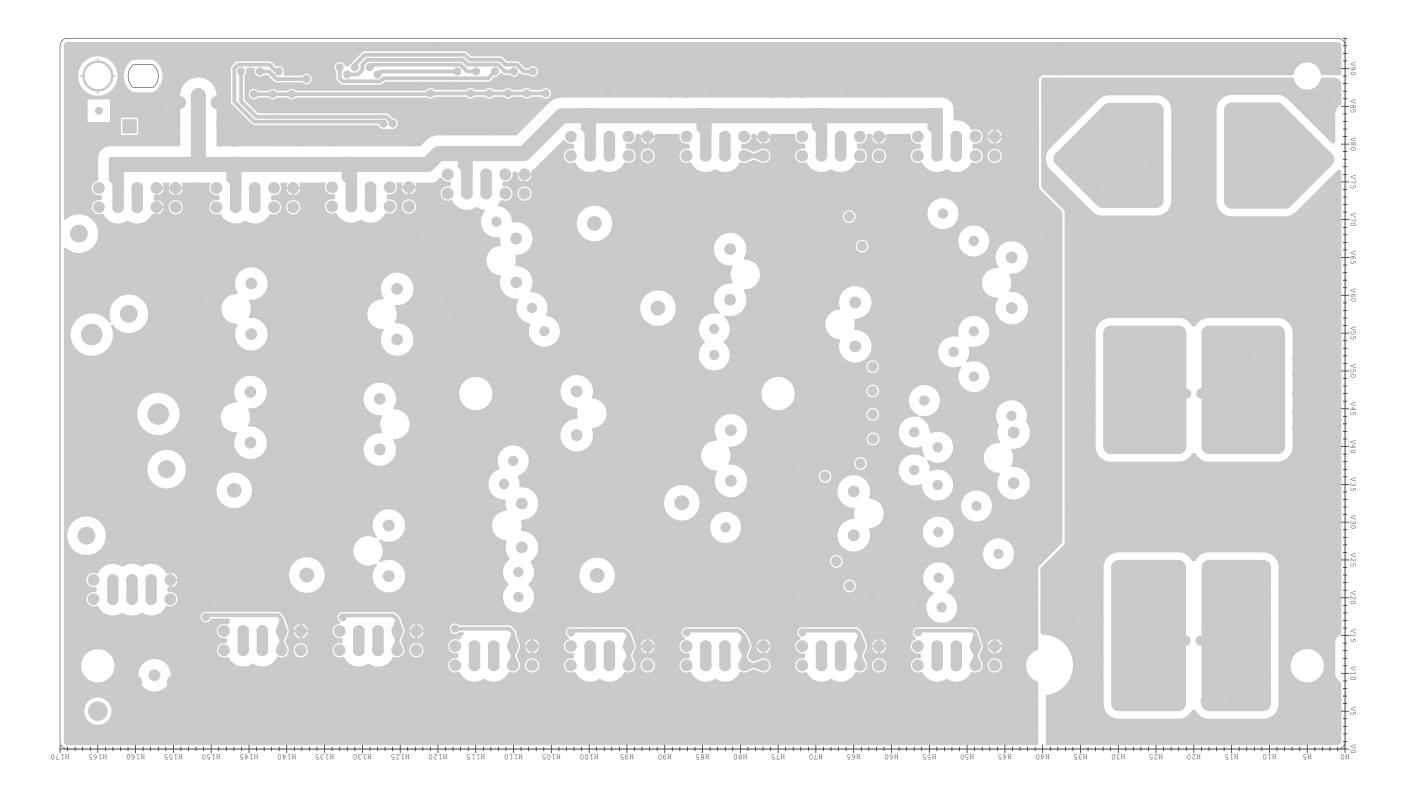
• RF UNIT (BOTTOM VIEW)

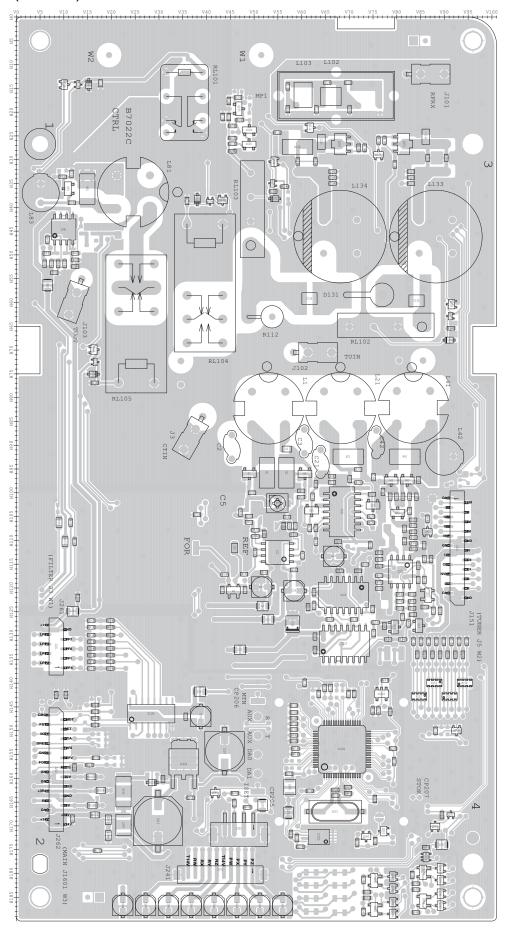


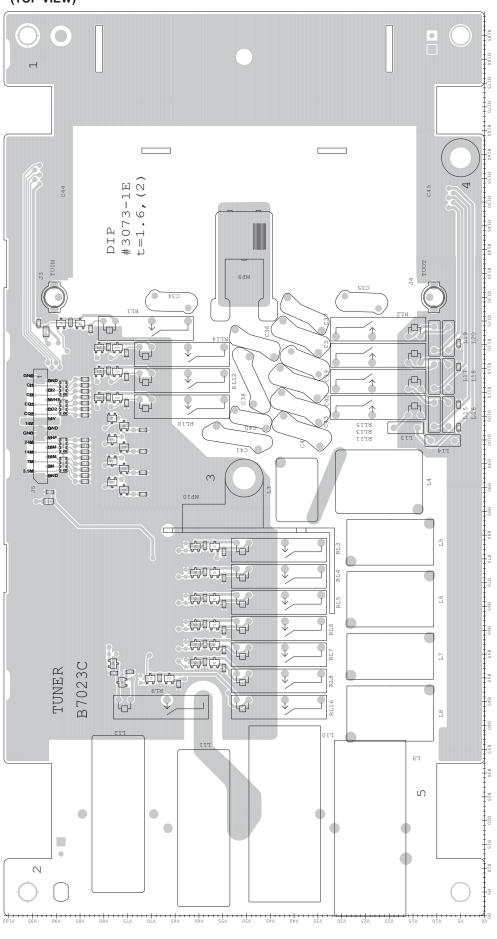
• FILTER UNIT (TOP VIEW)



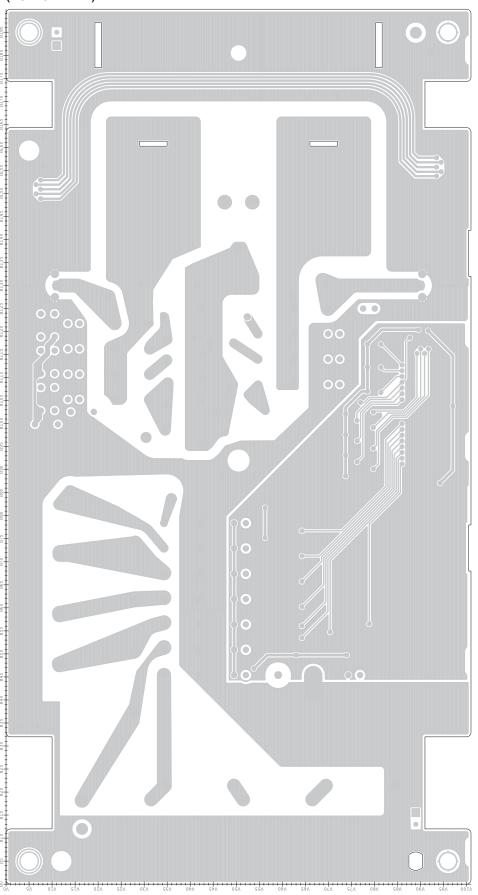
• FILTER UNIT (BOTTOM VIEW)





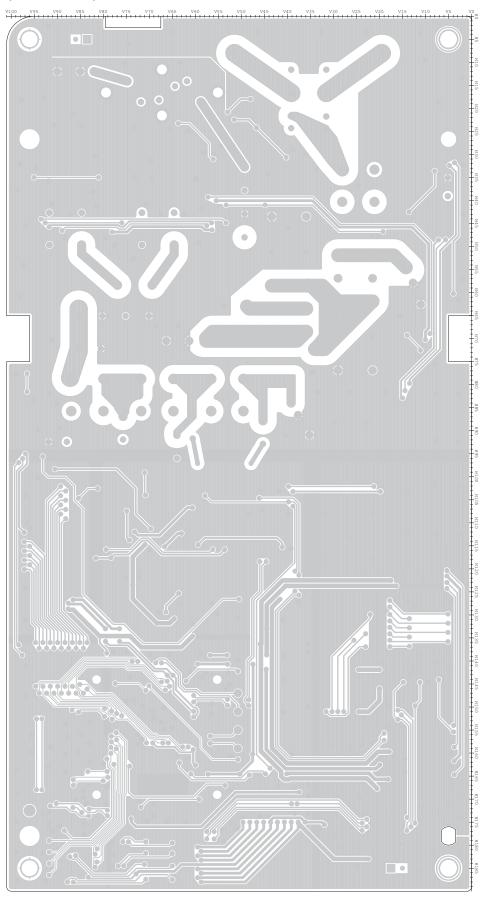


• TUNER UNIT (BOTTOM VIEW)

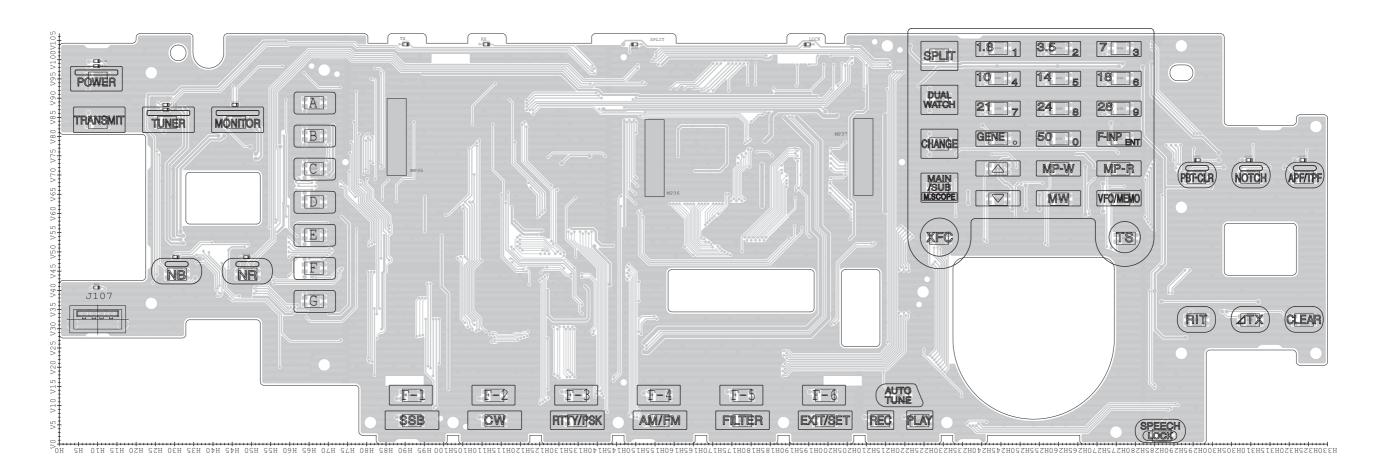


• CTRL UNIT (BOTTOM VIEW)

The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

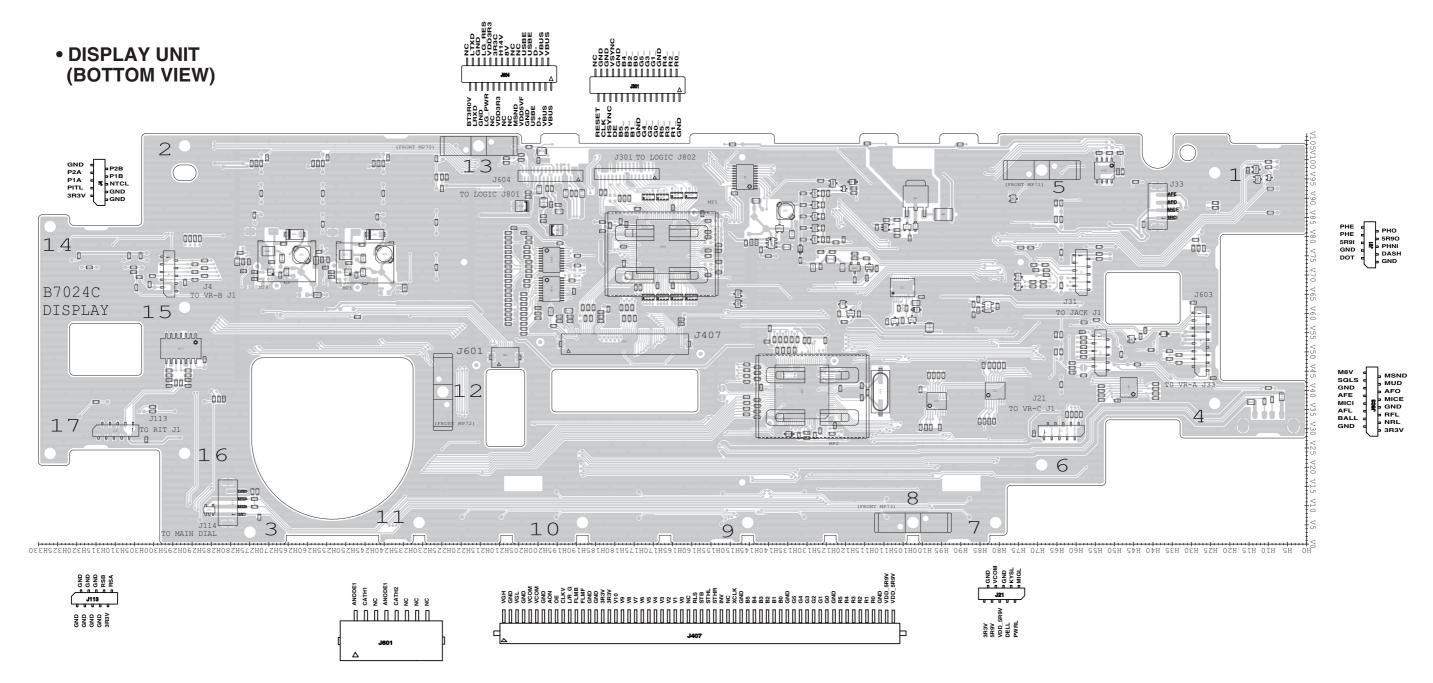


• DISPLAY UNIT (TOP VIEW)

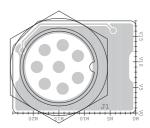


• MIC BOARD (TOP VIEW)

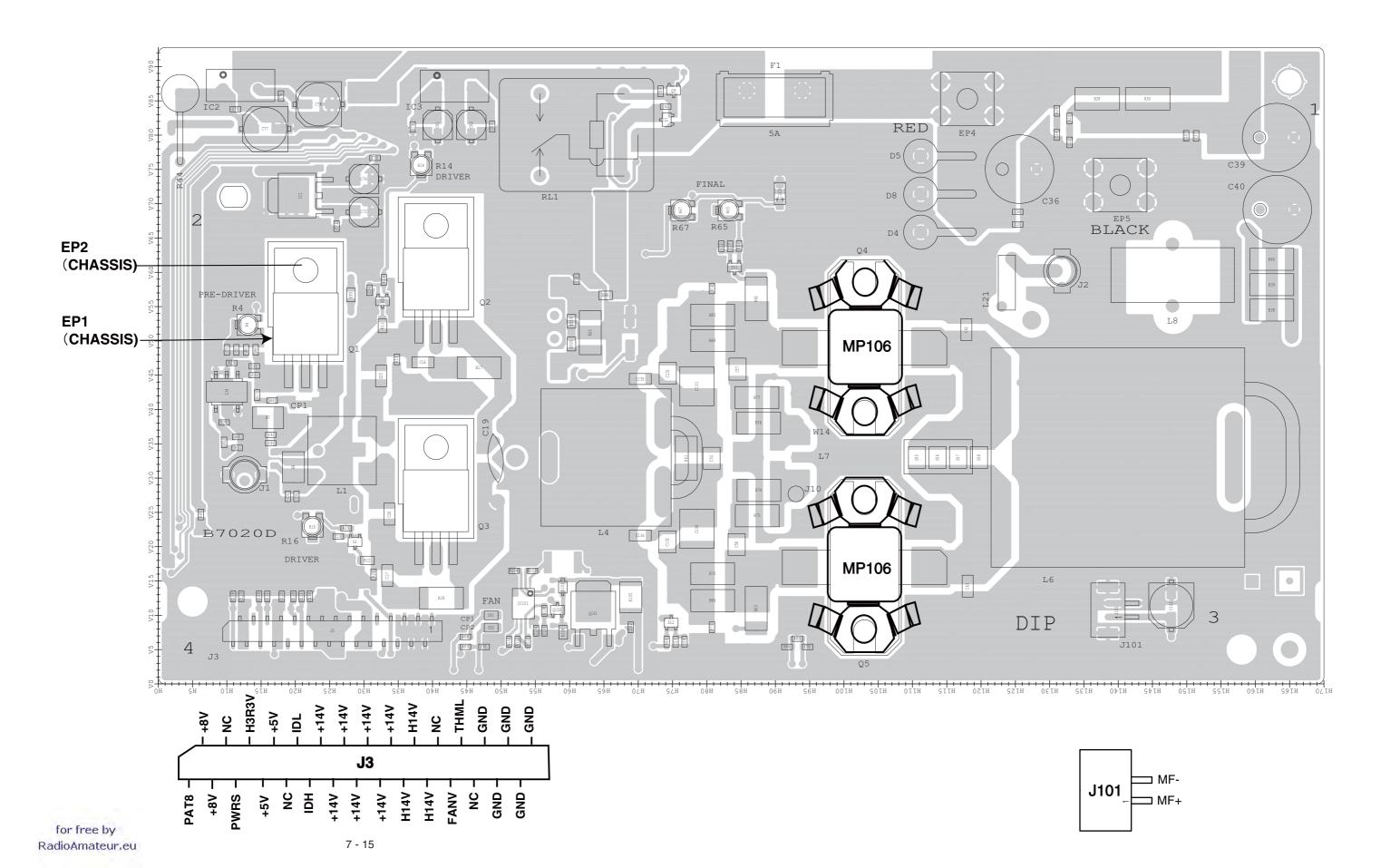




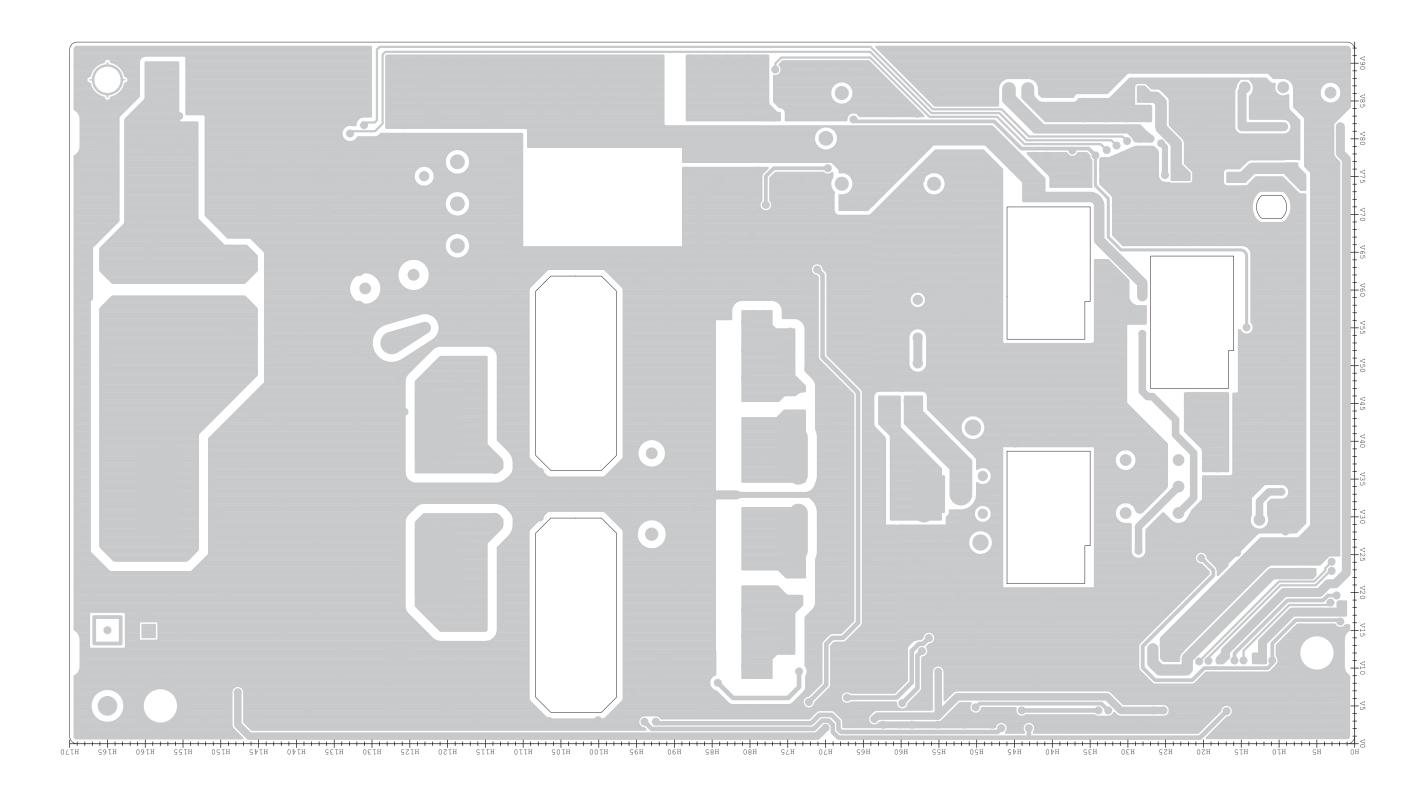
• MIC BOARD (BOTTOM VIEW)

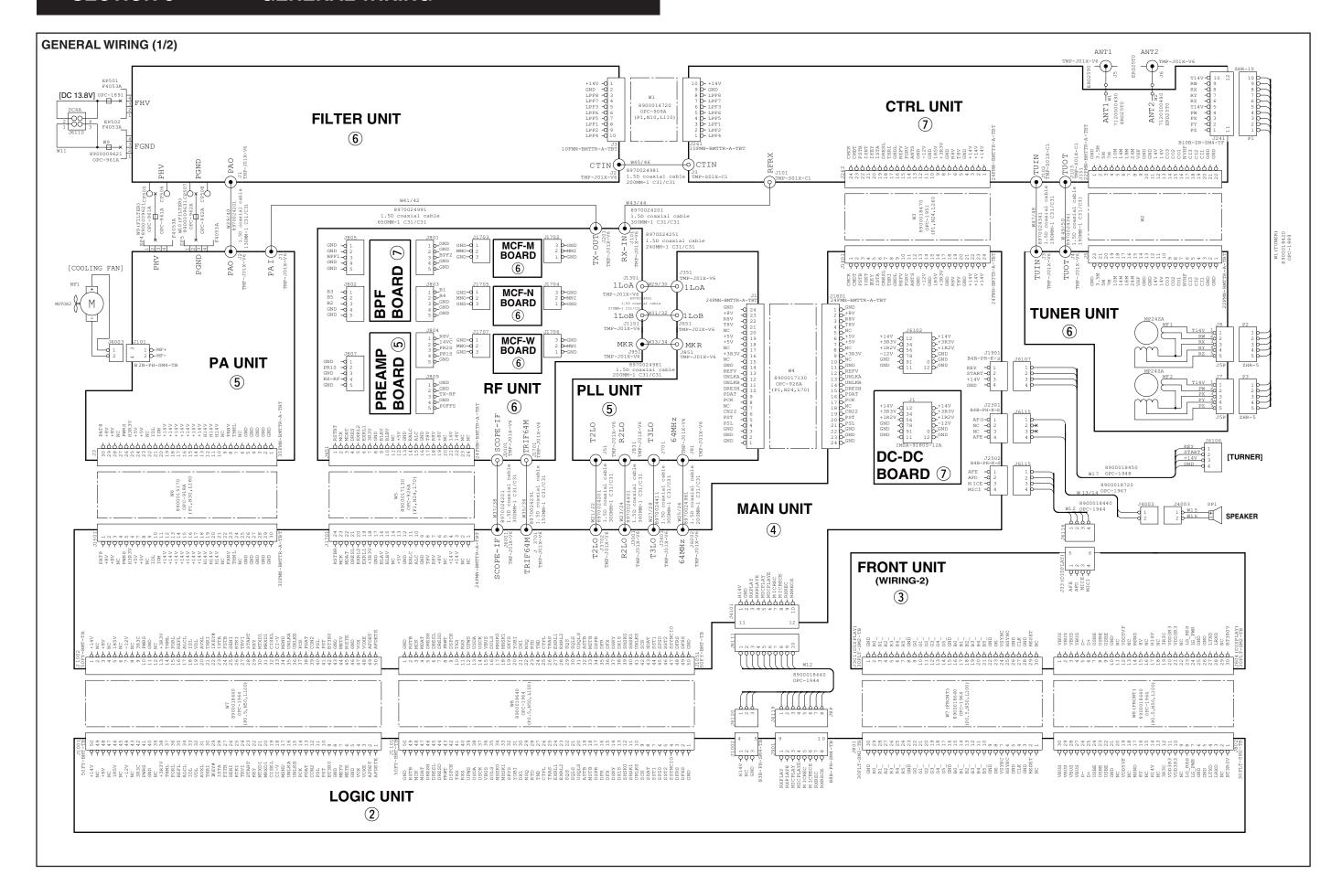


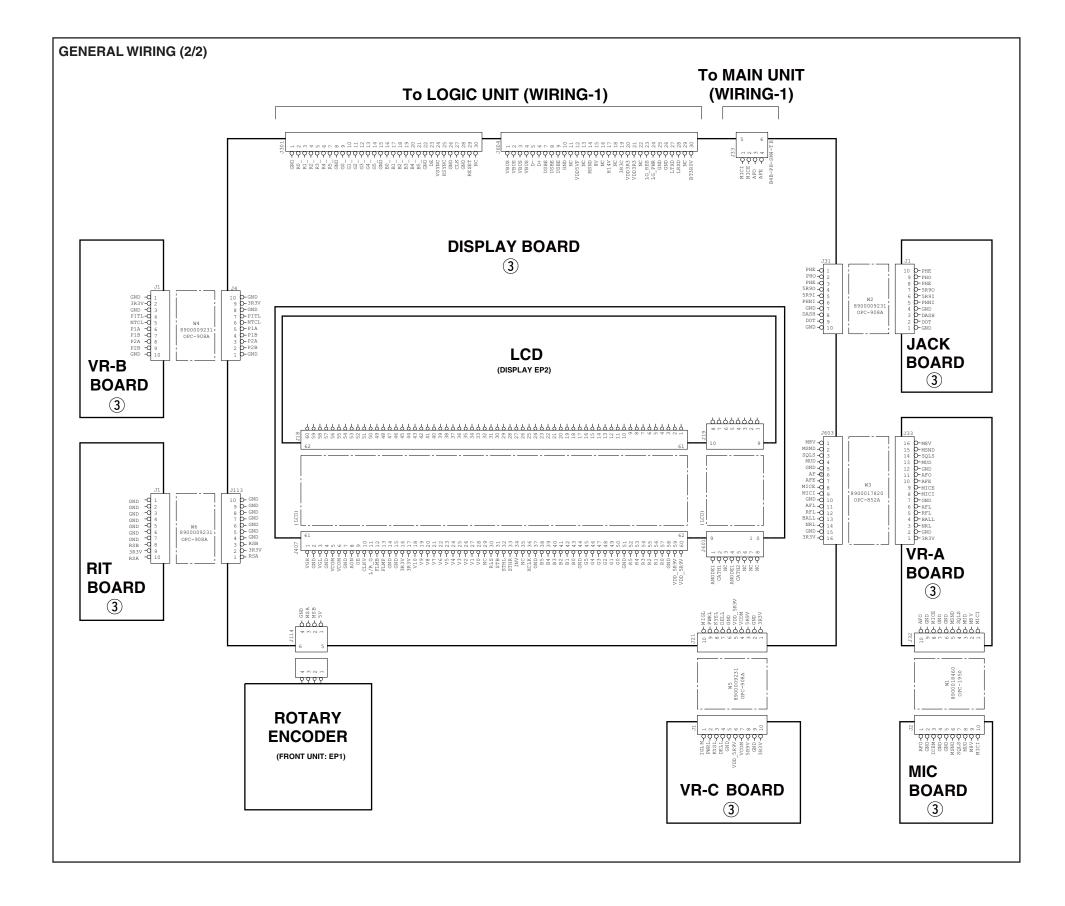
• PA UNIT (TOP VIEW)

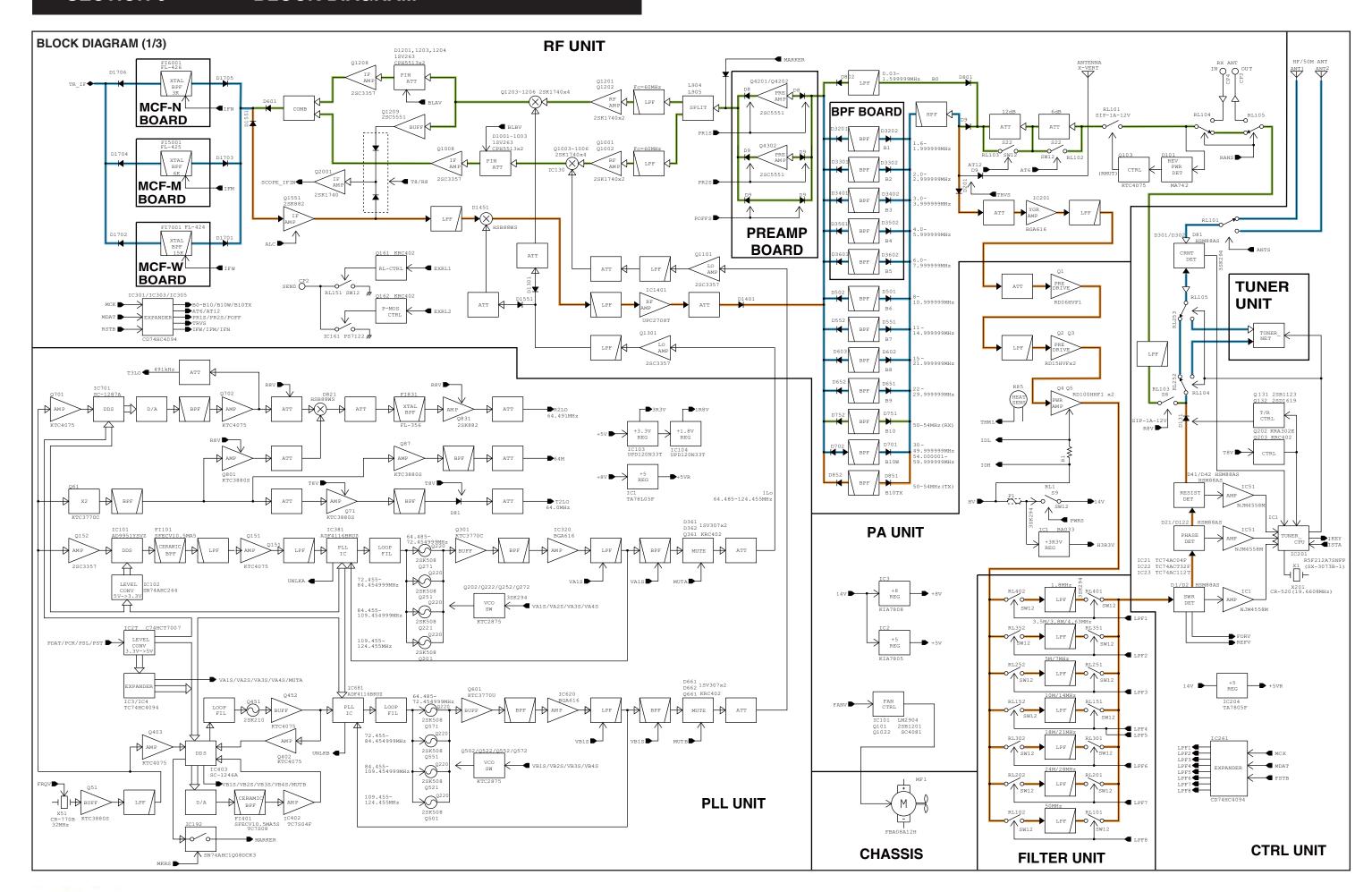


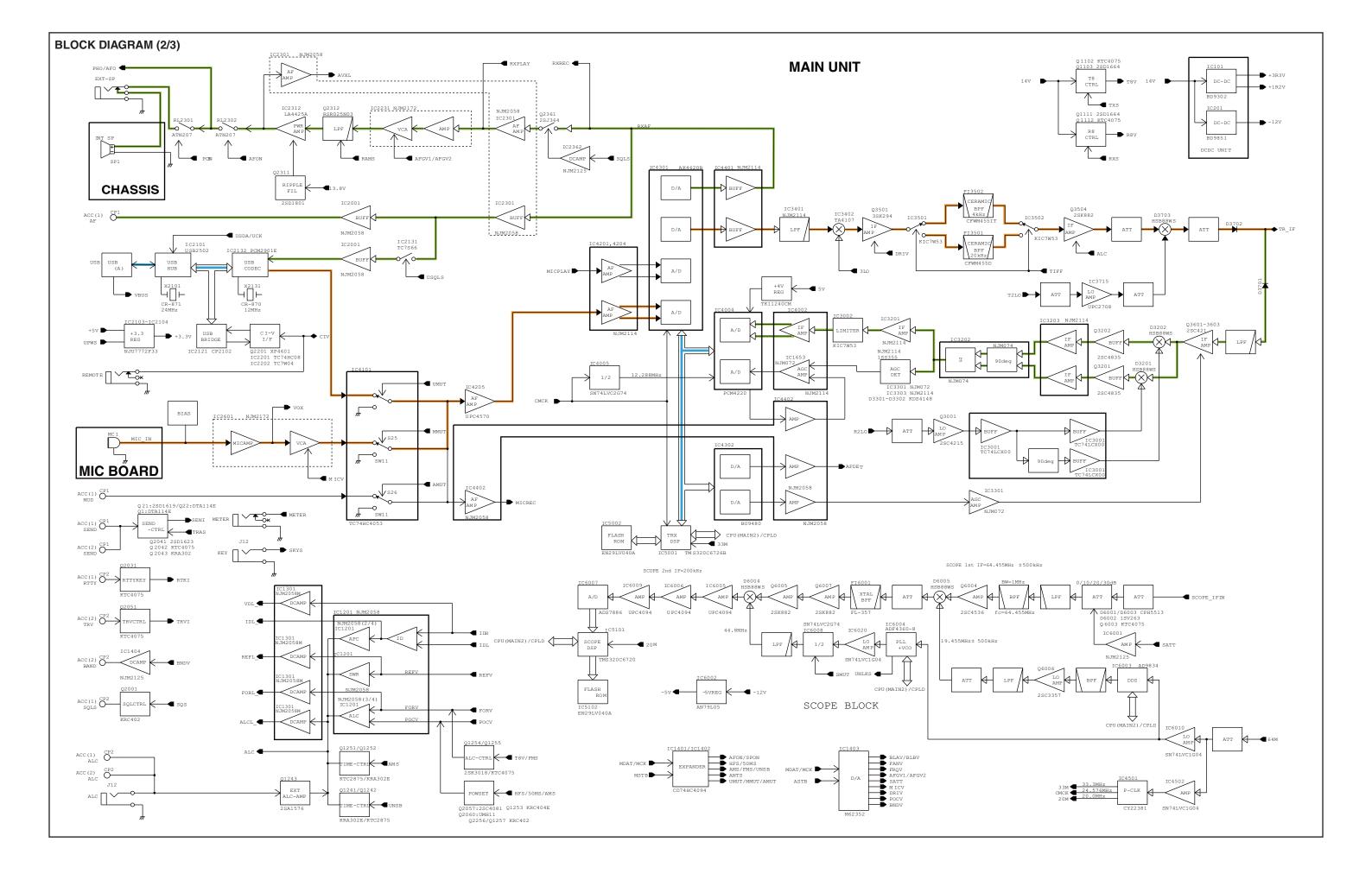
• PA UNIT (BOTTOM VIEW)

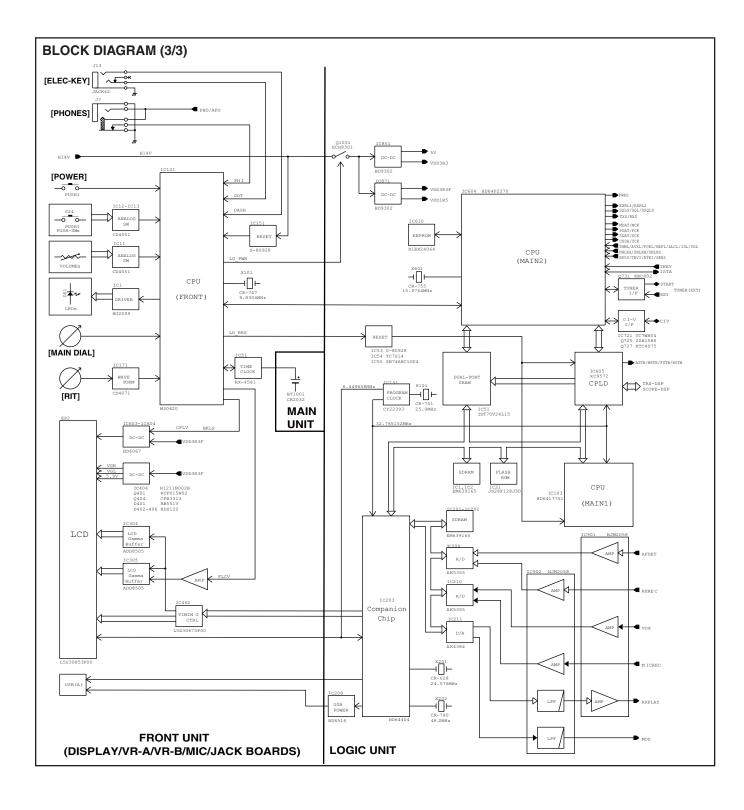






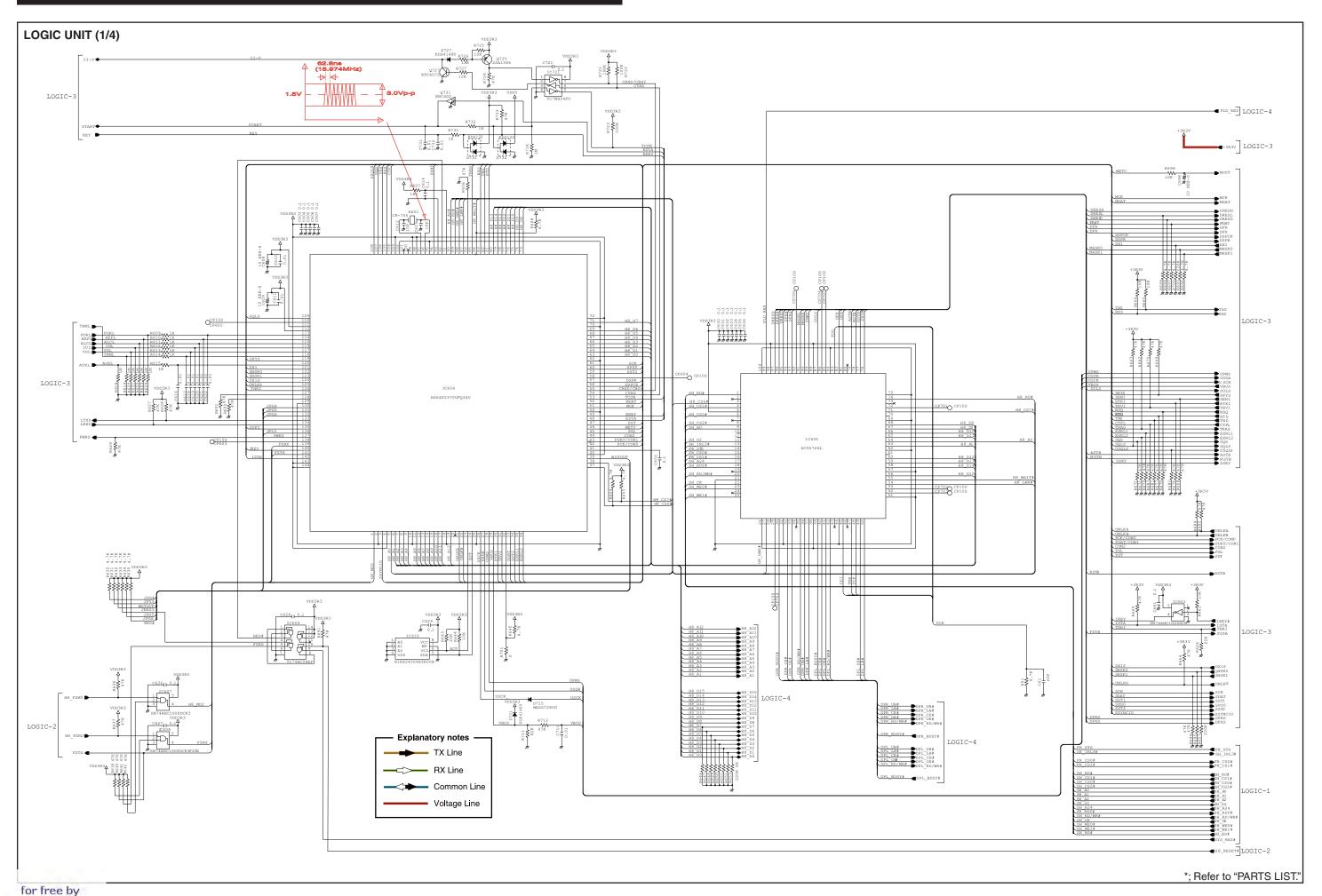


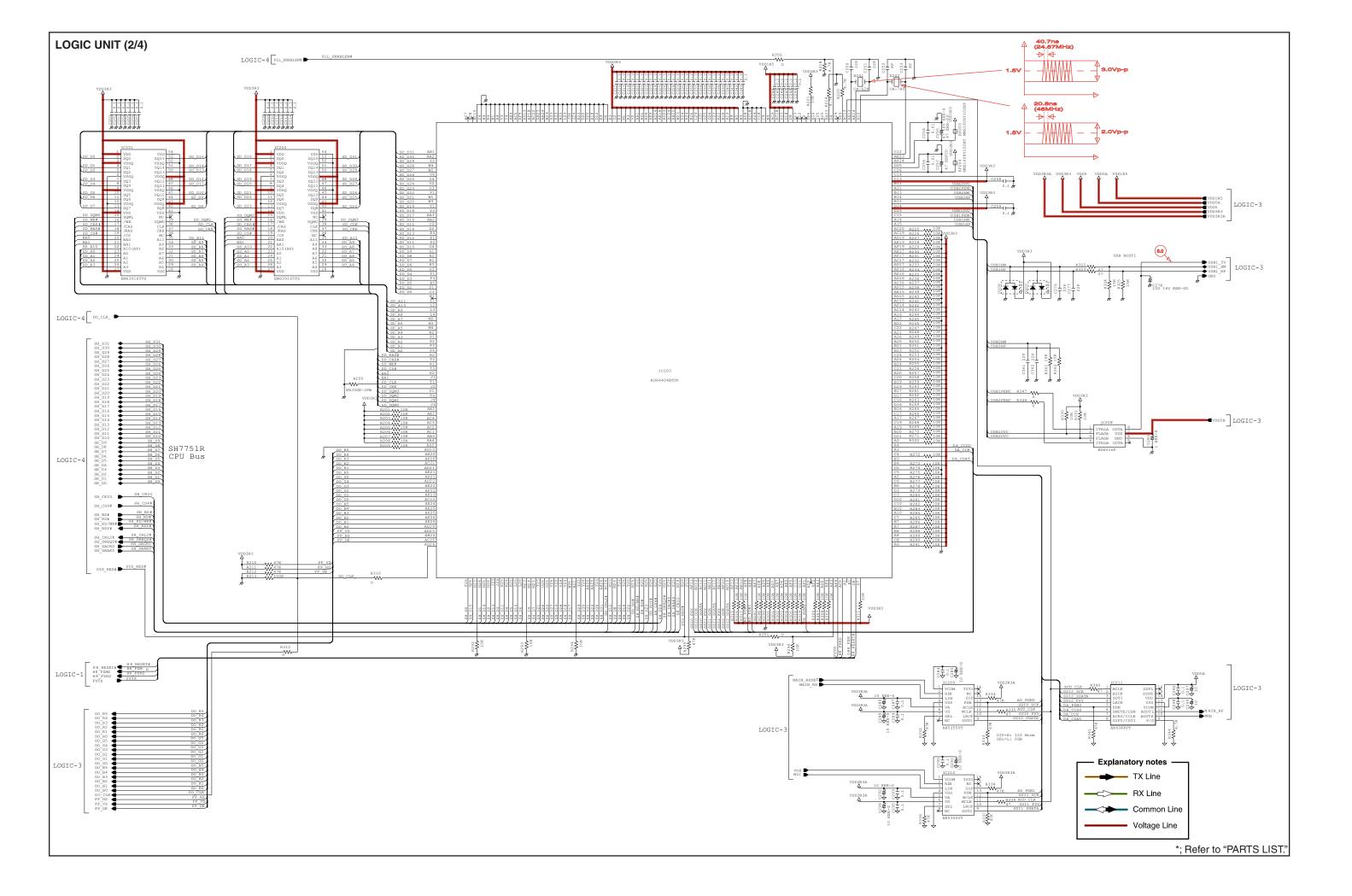


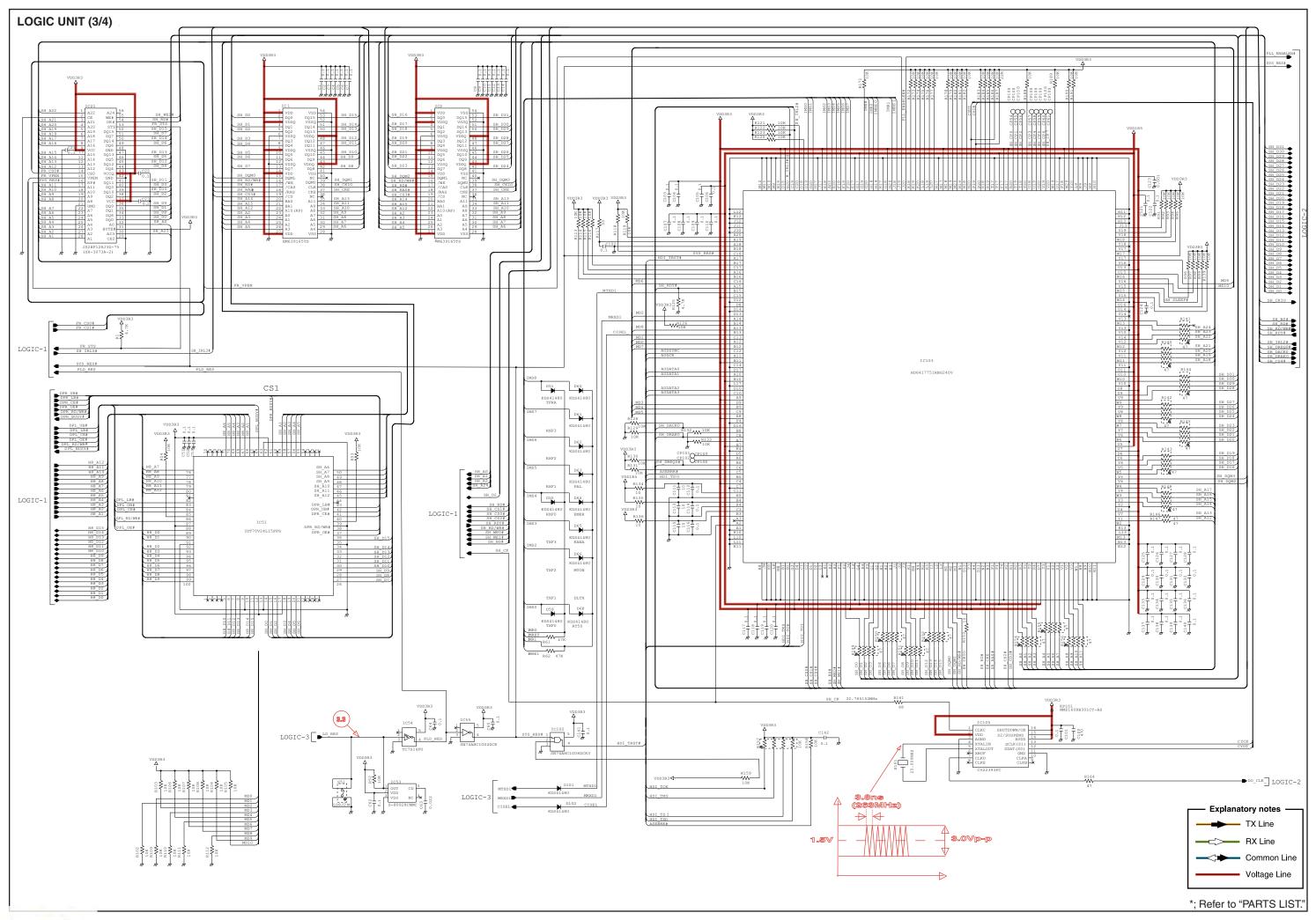


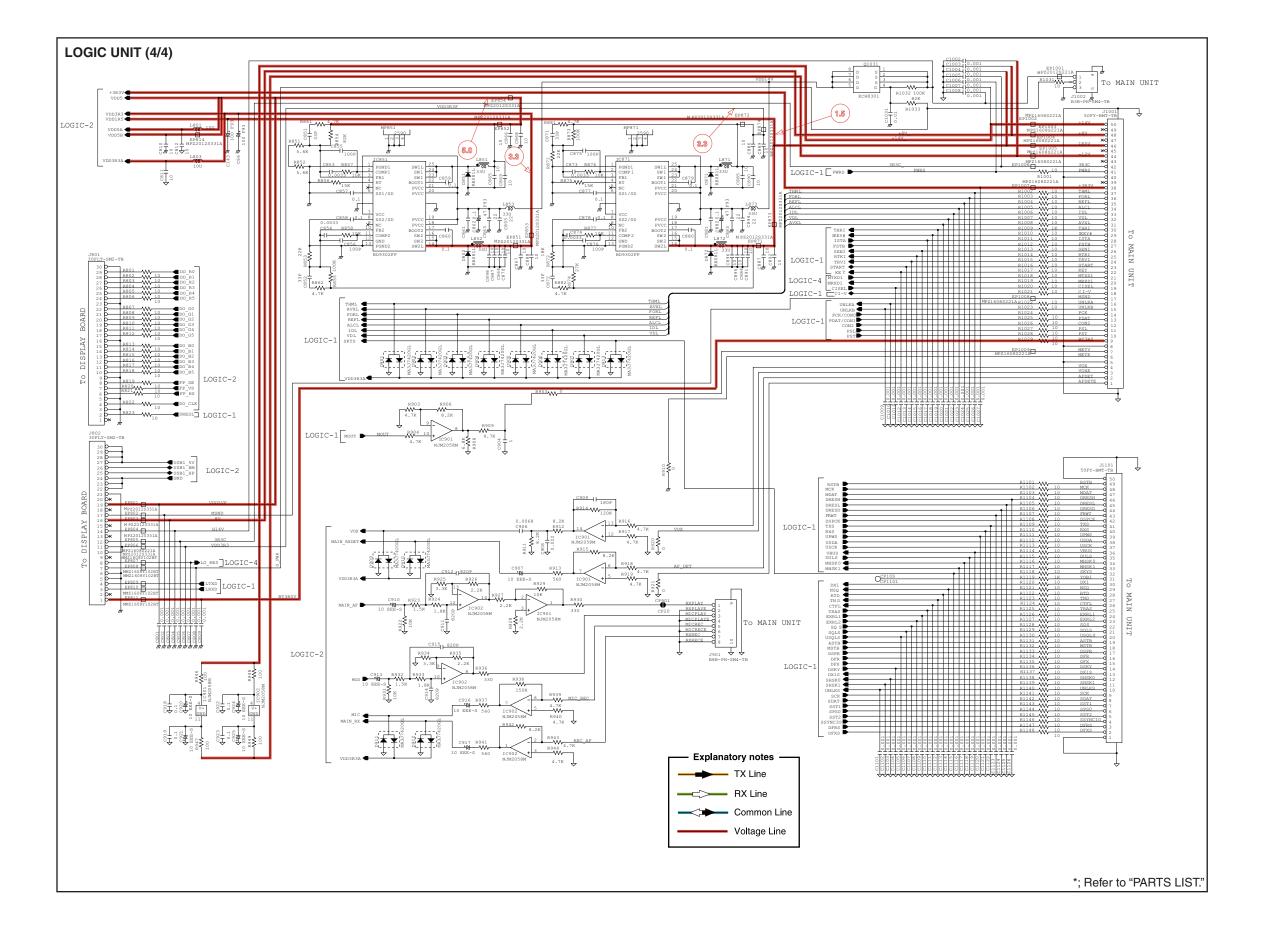
for free by RadioAmateur.eu

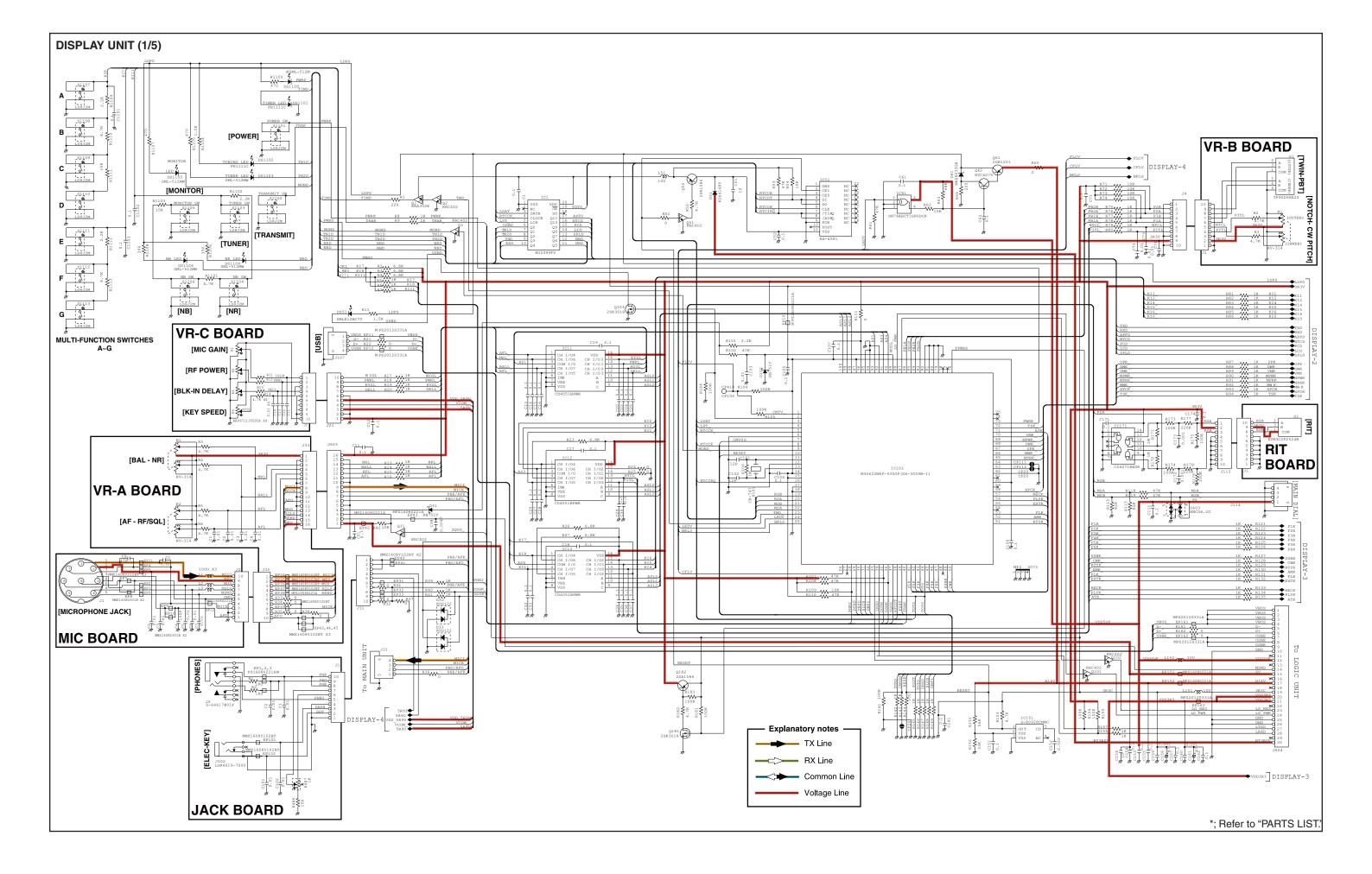
9 - 3

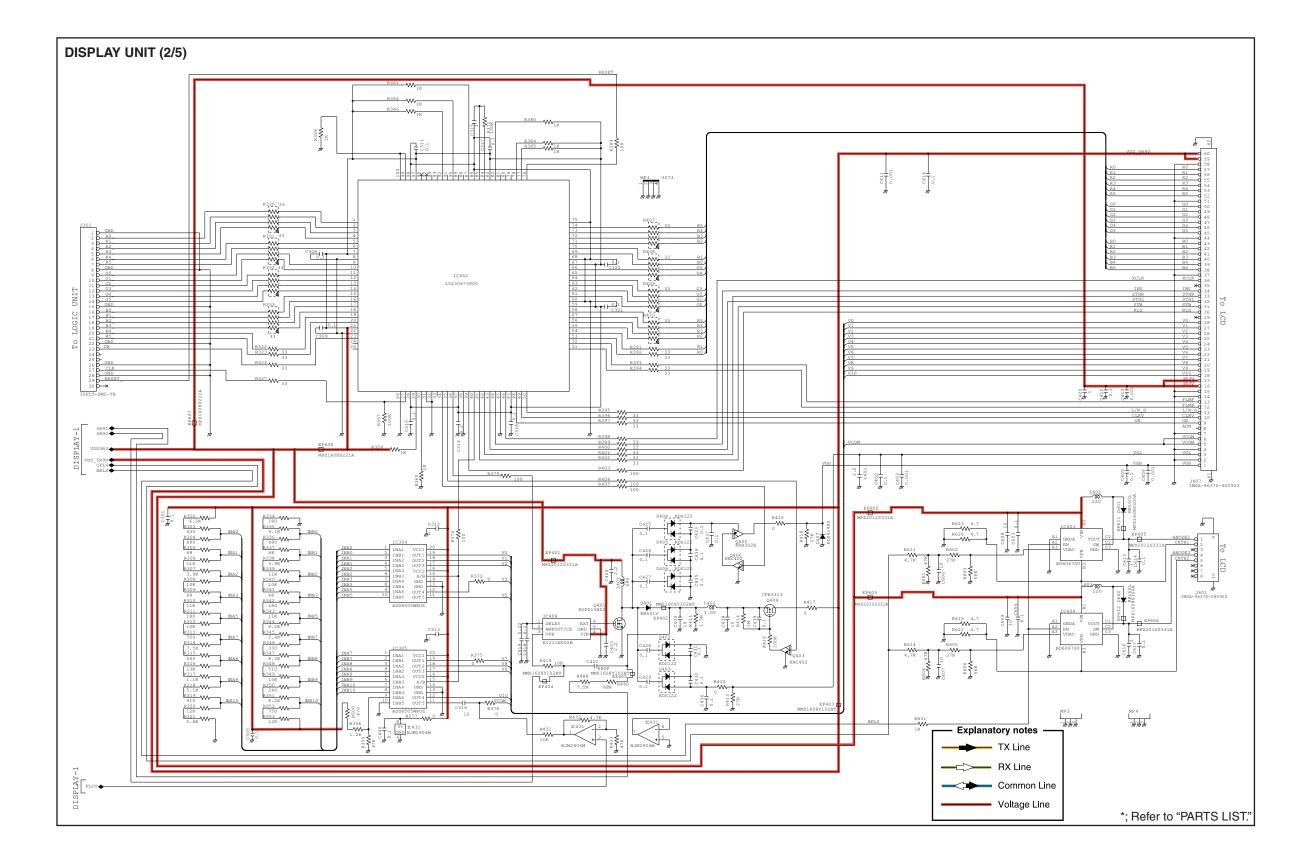




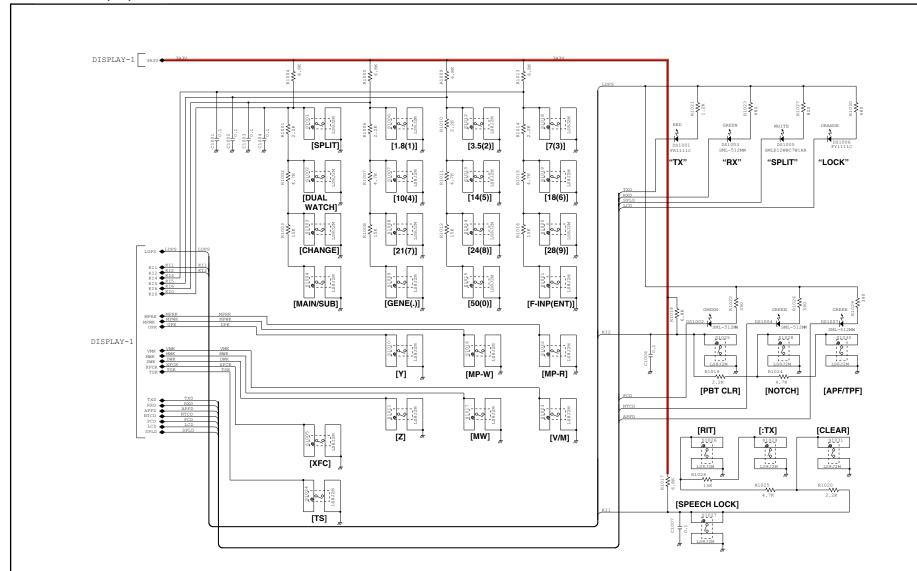




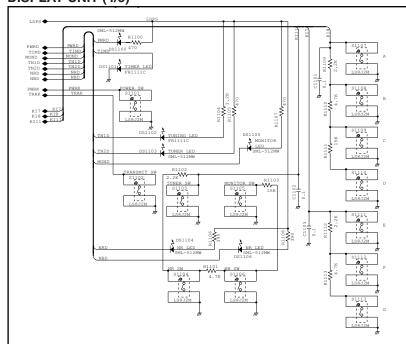




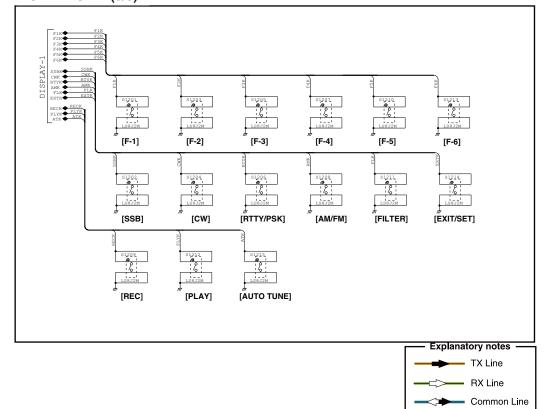
DISPLAY UNIT (1/5)



DISPLAY UNIT (4/5)

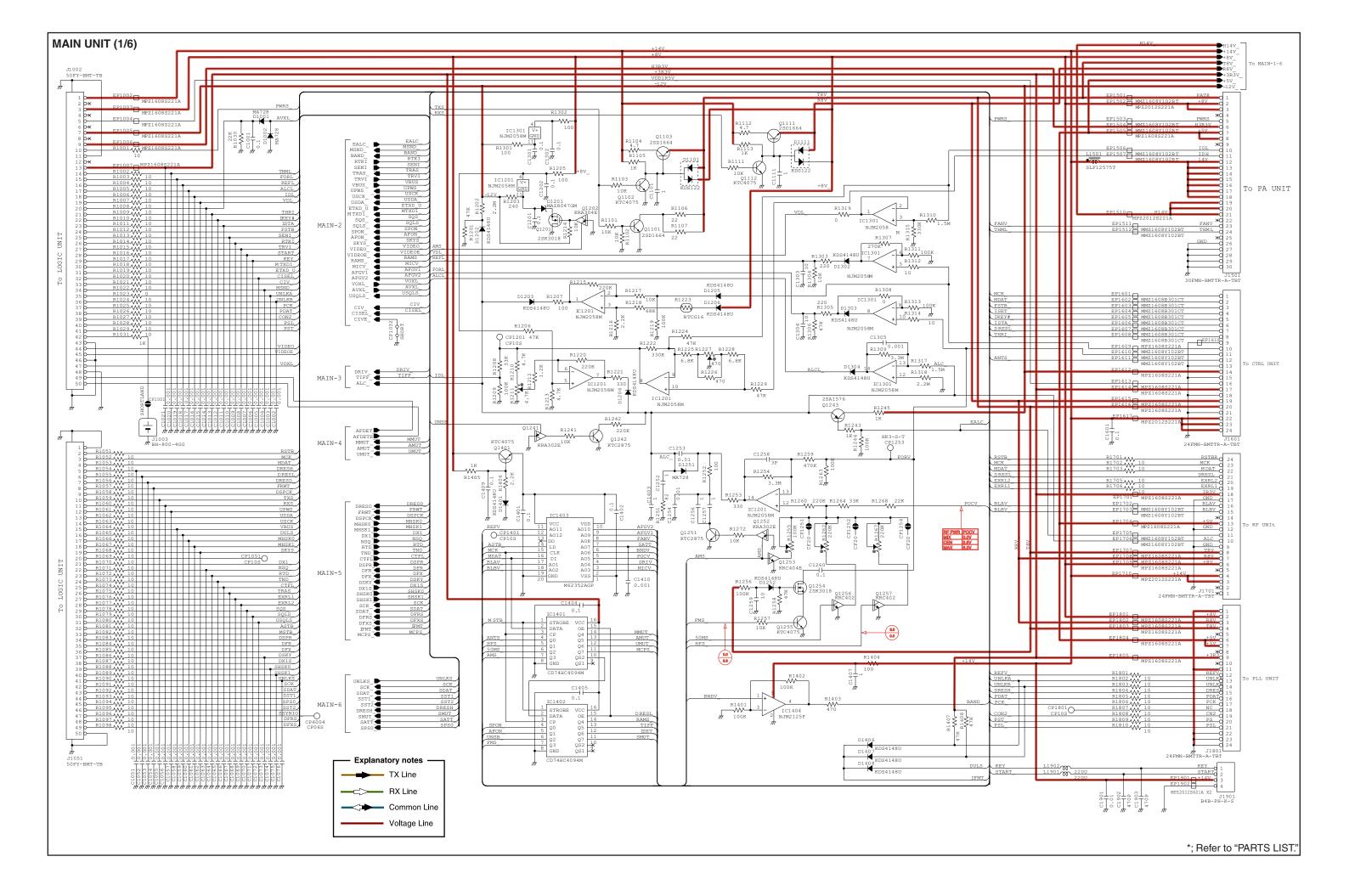


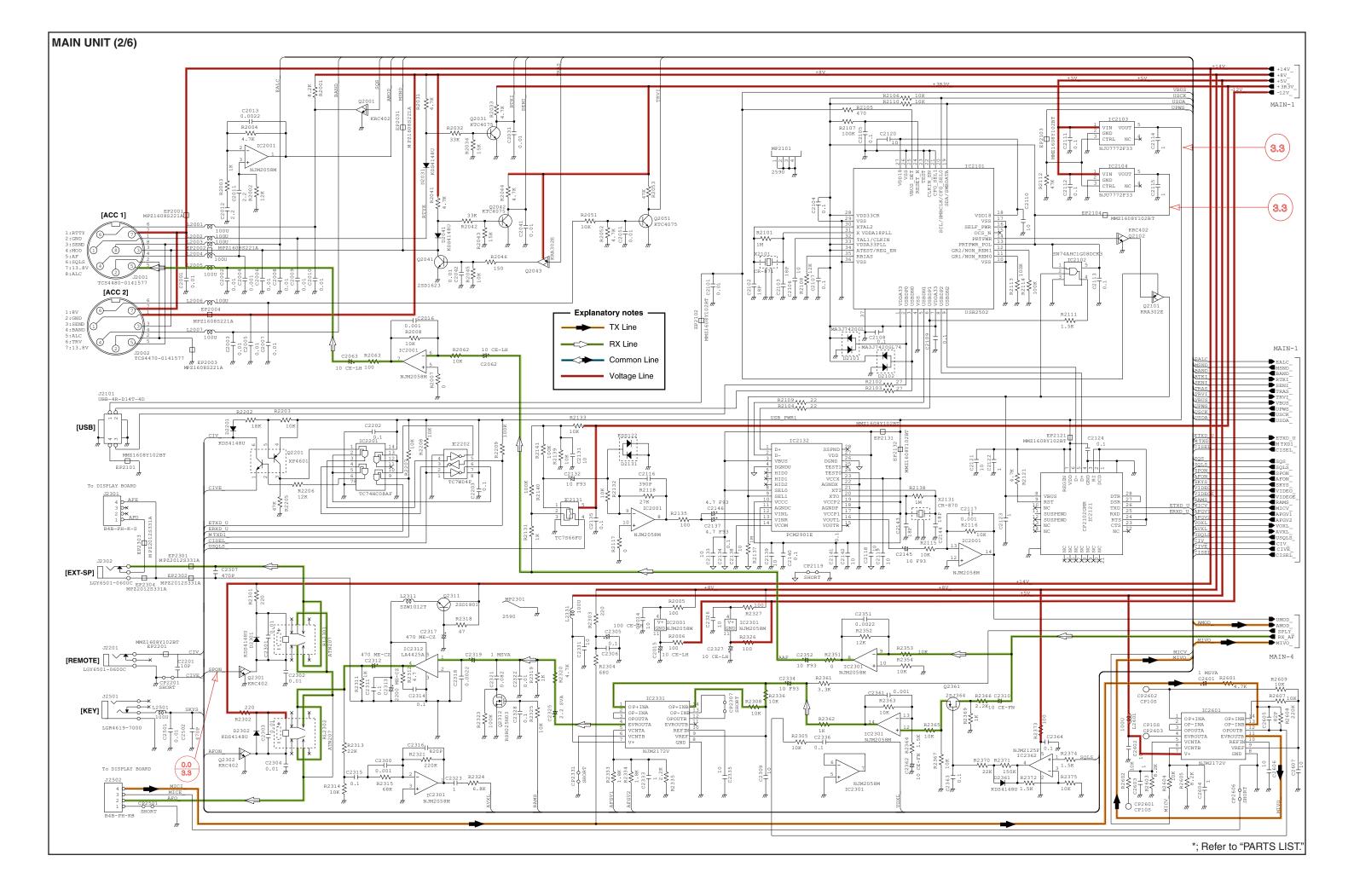
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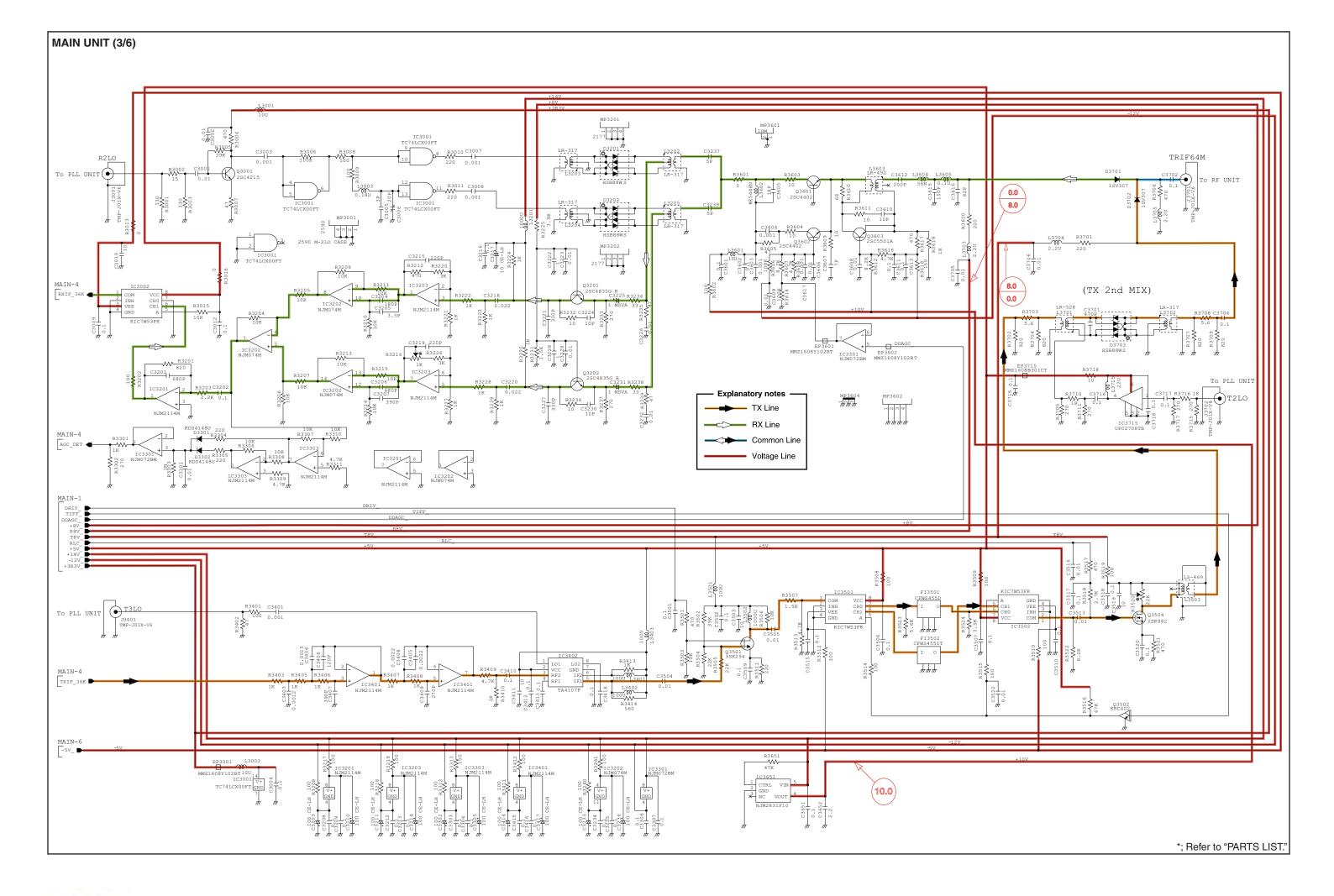


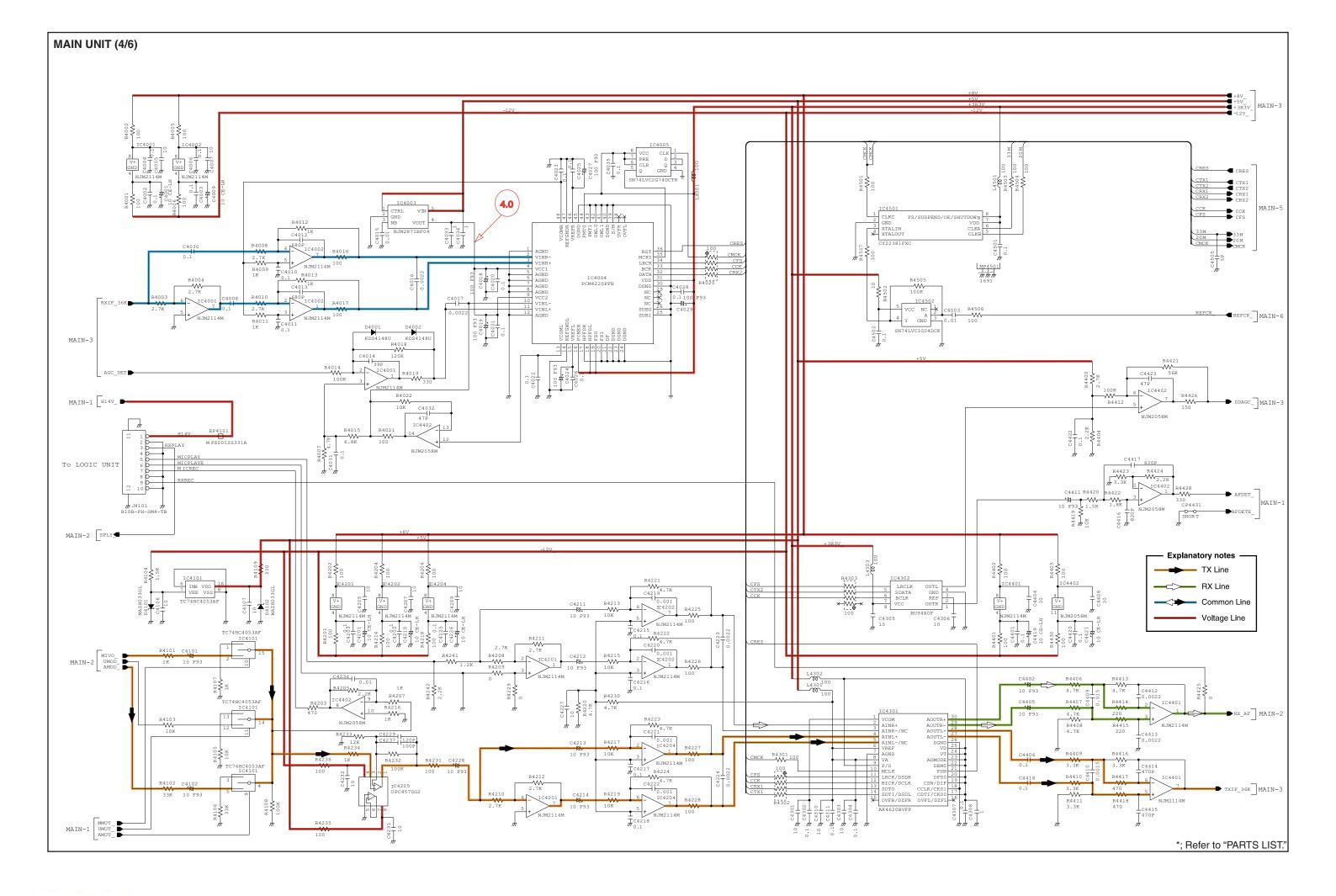
*; Refer to "PARTS LIST."

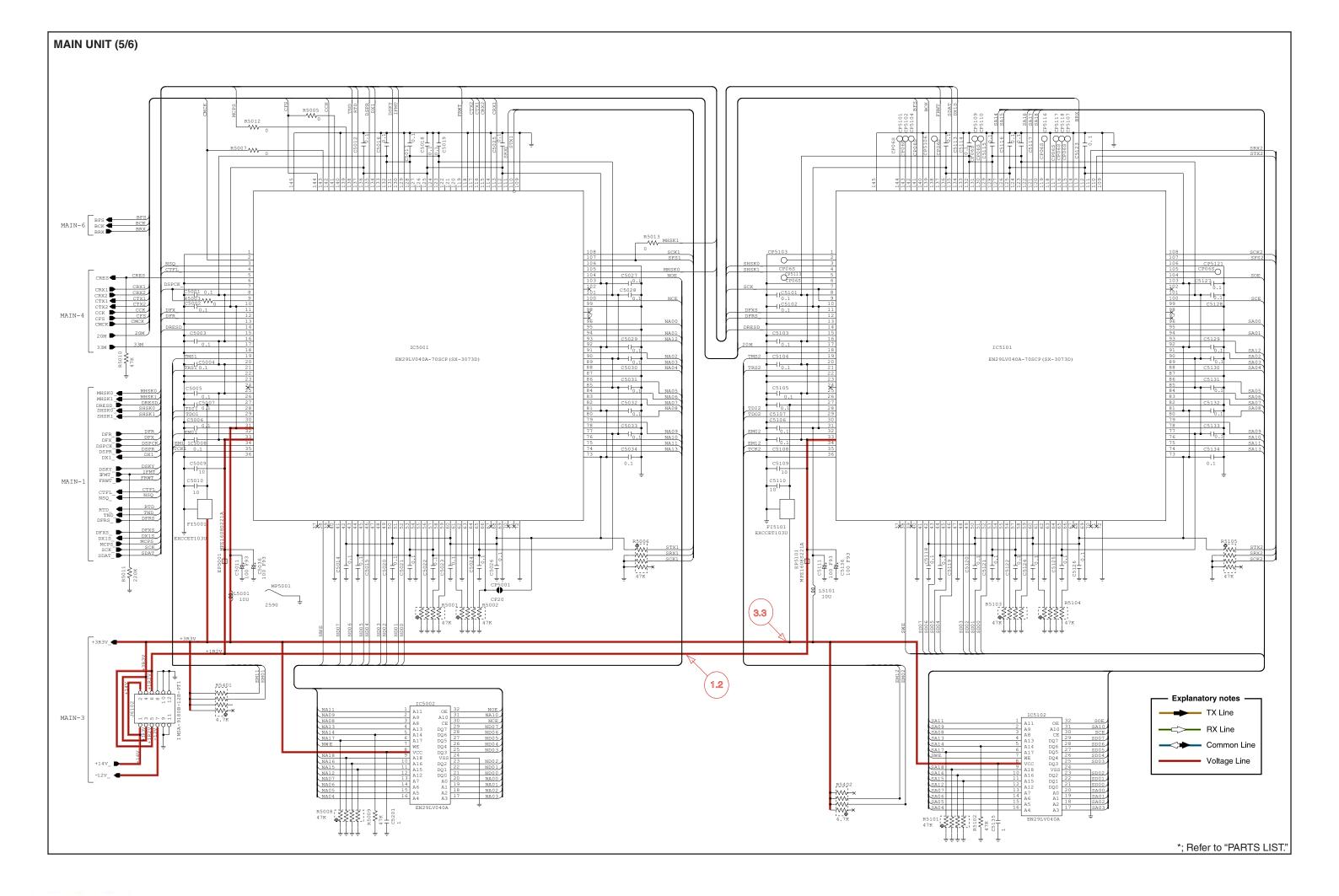
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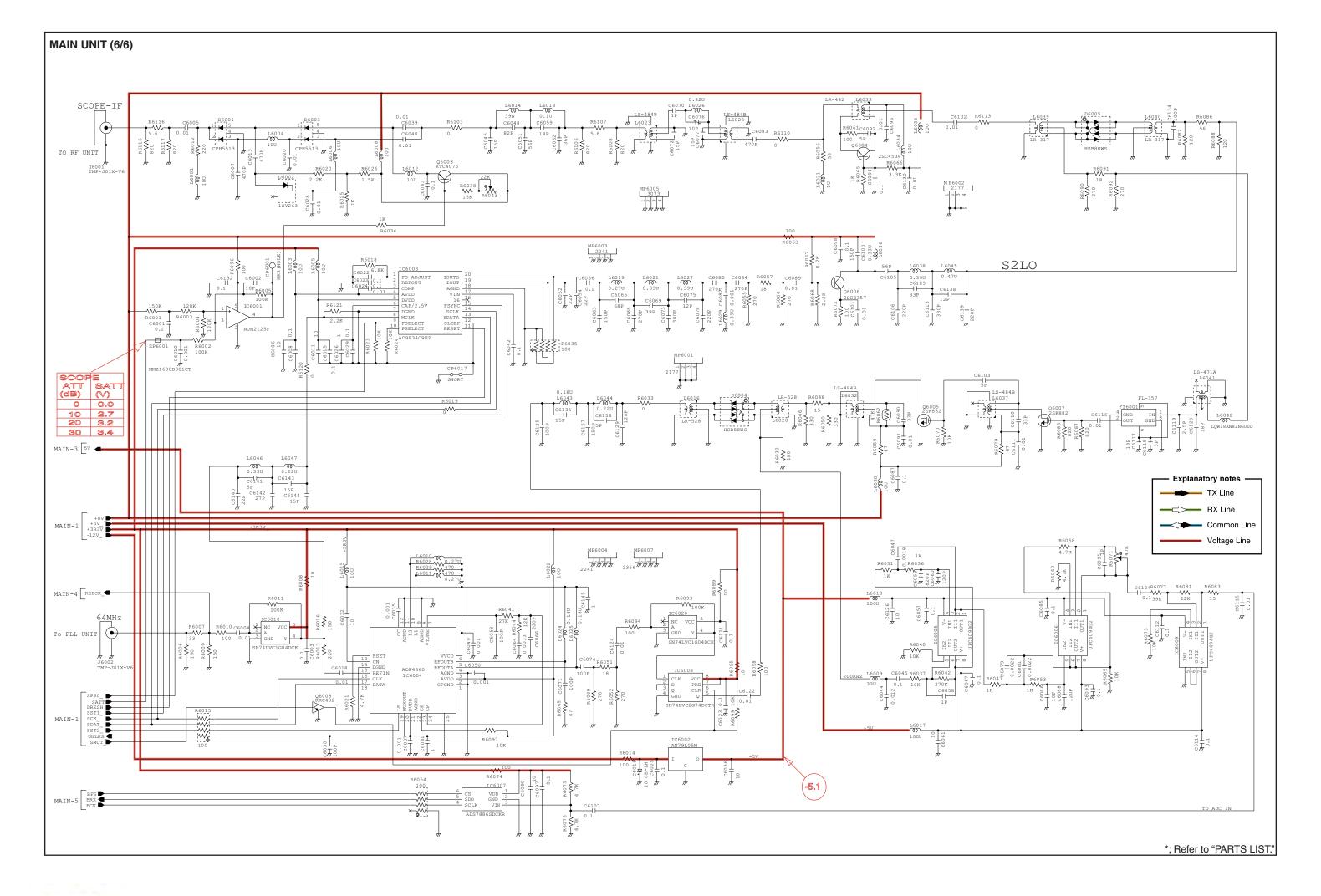


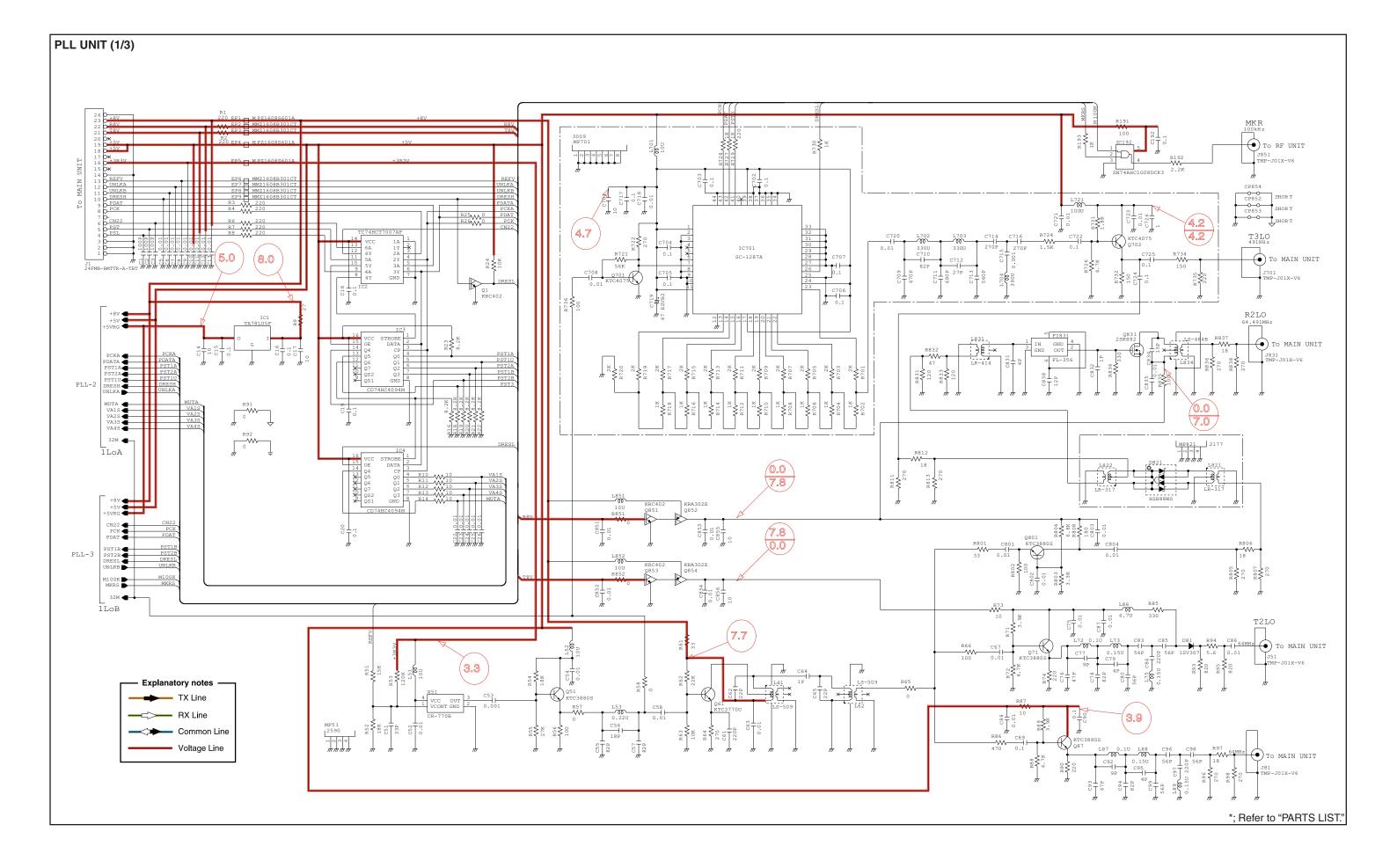


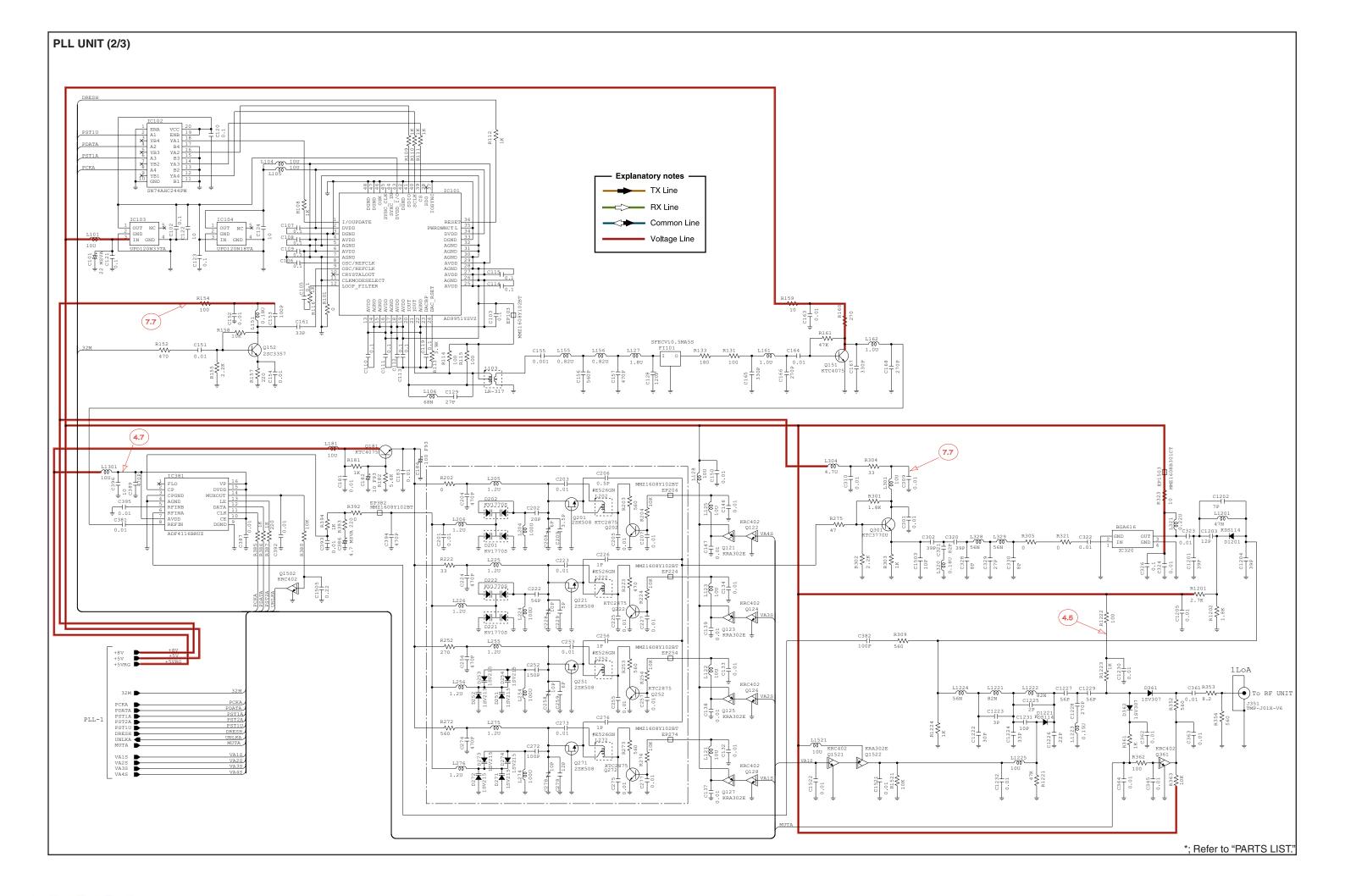


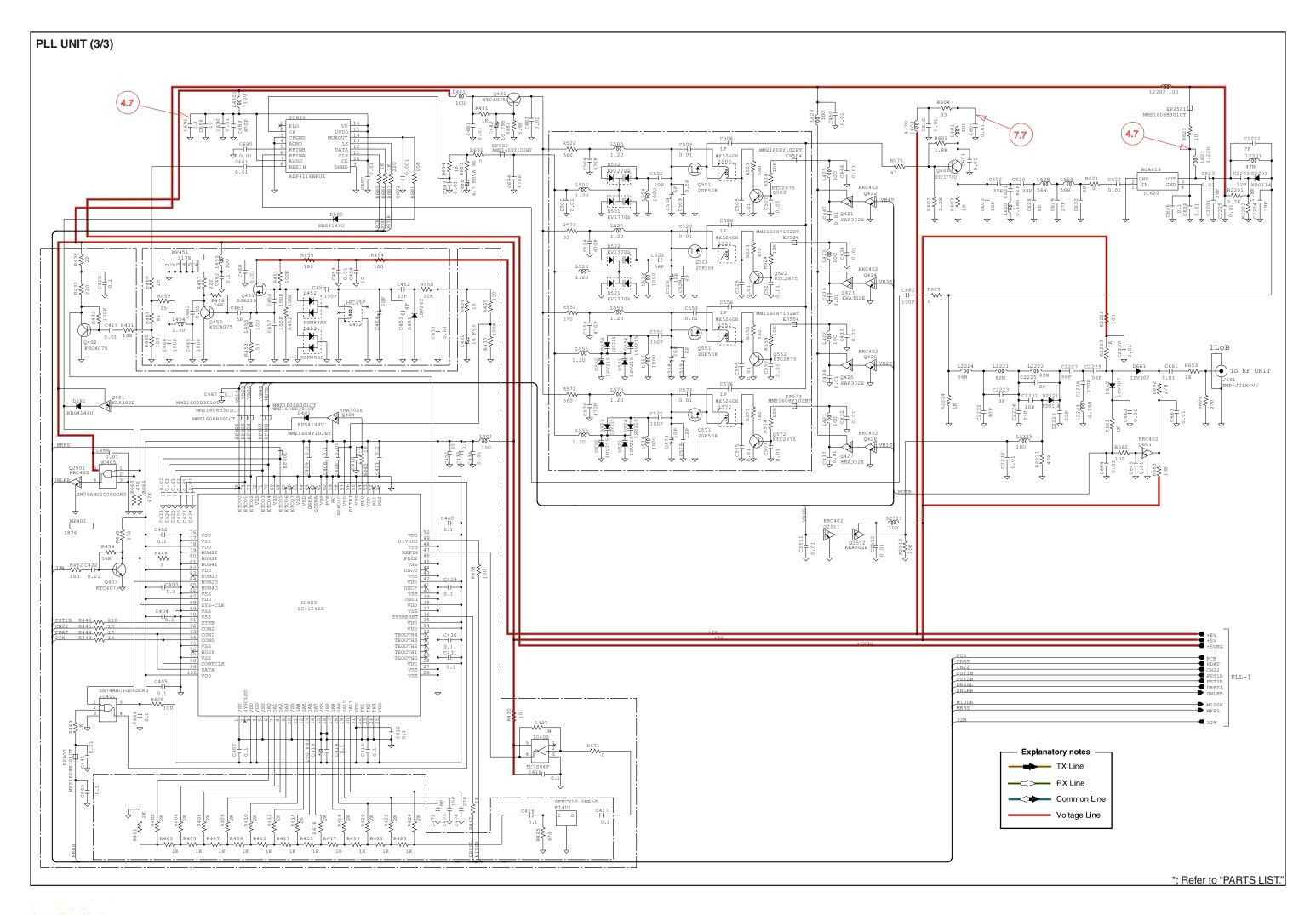


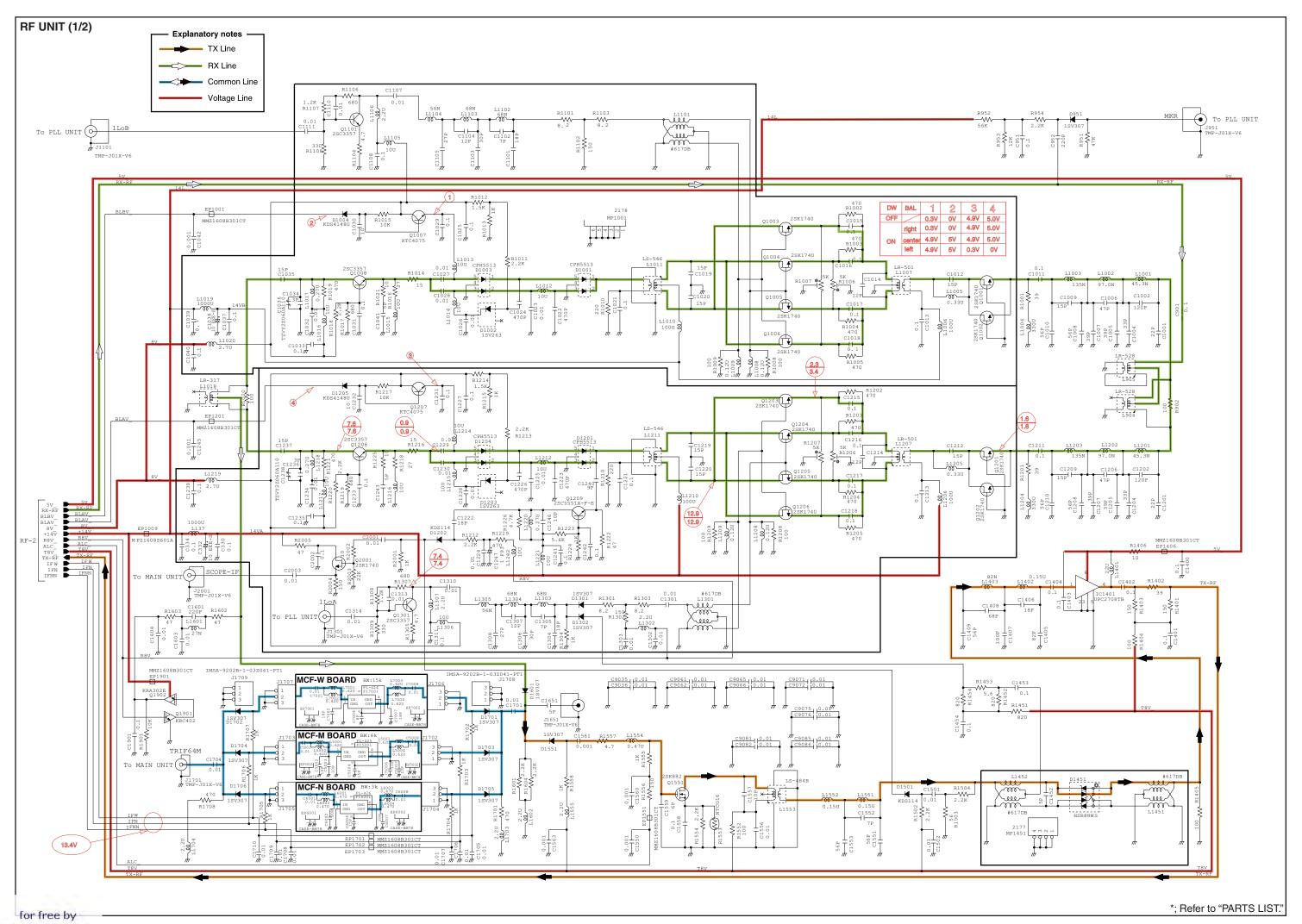




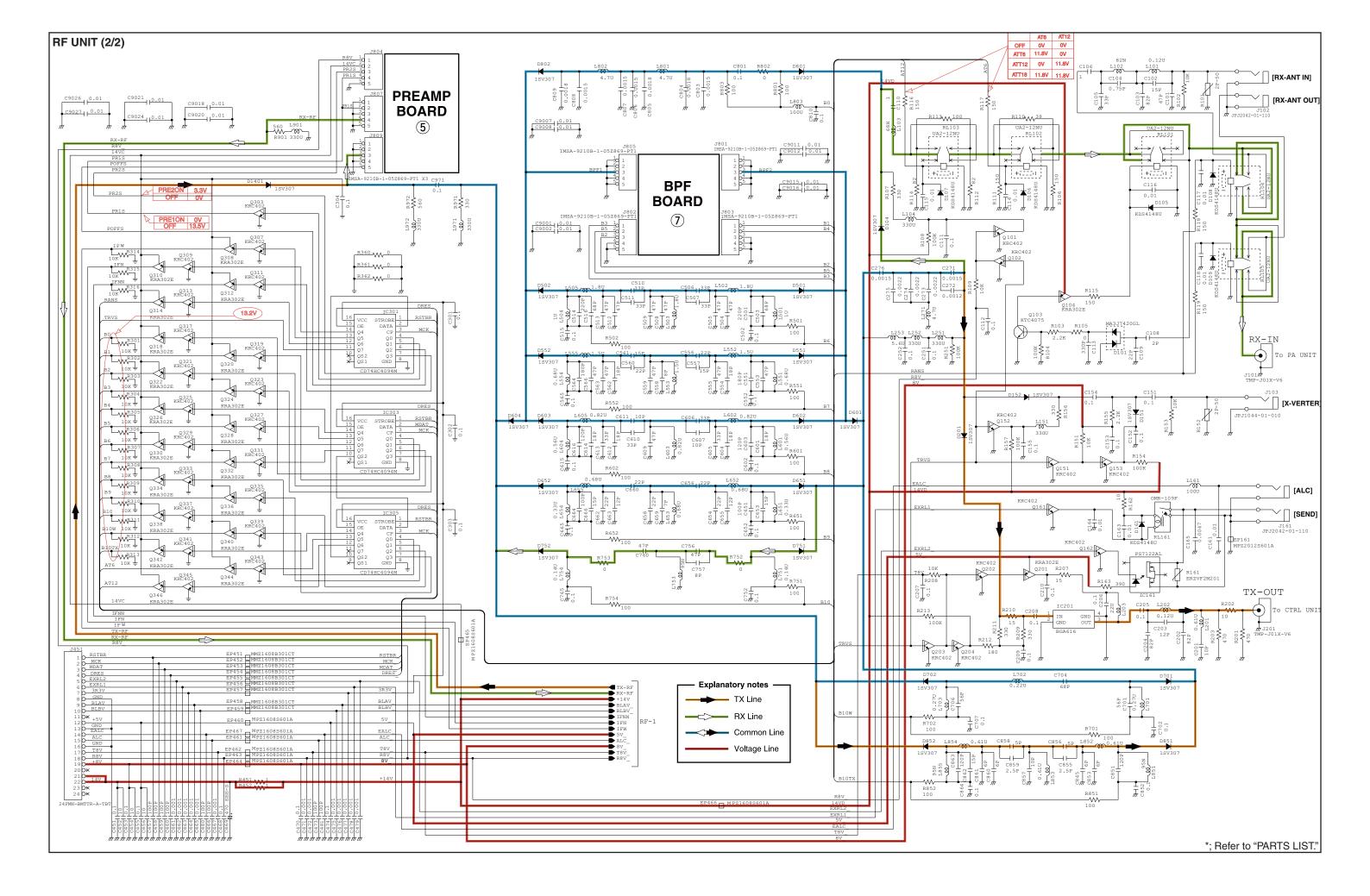


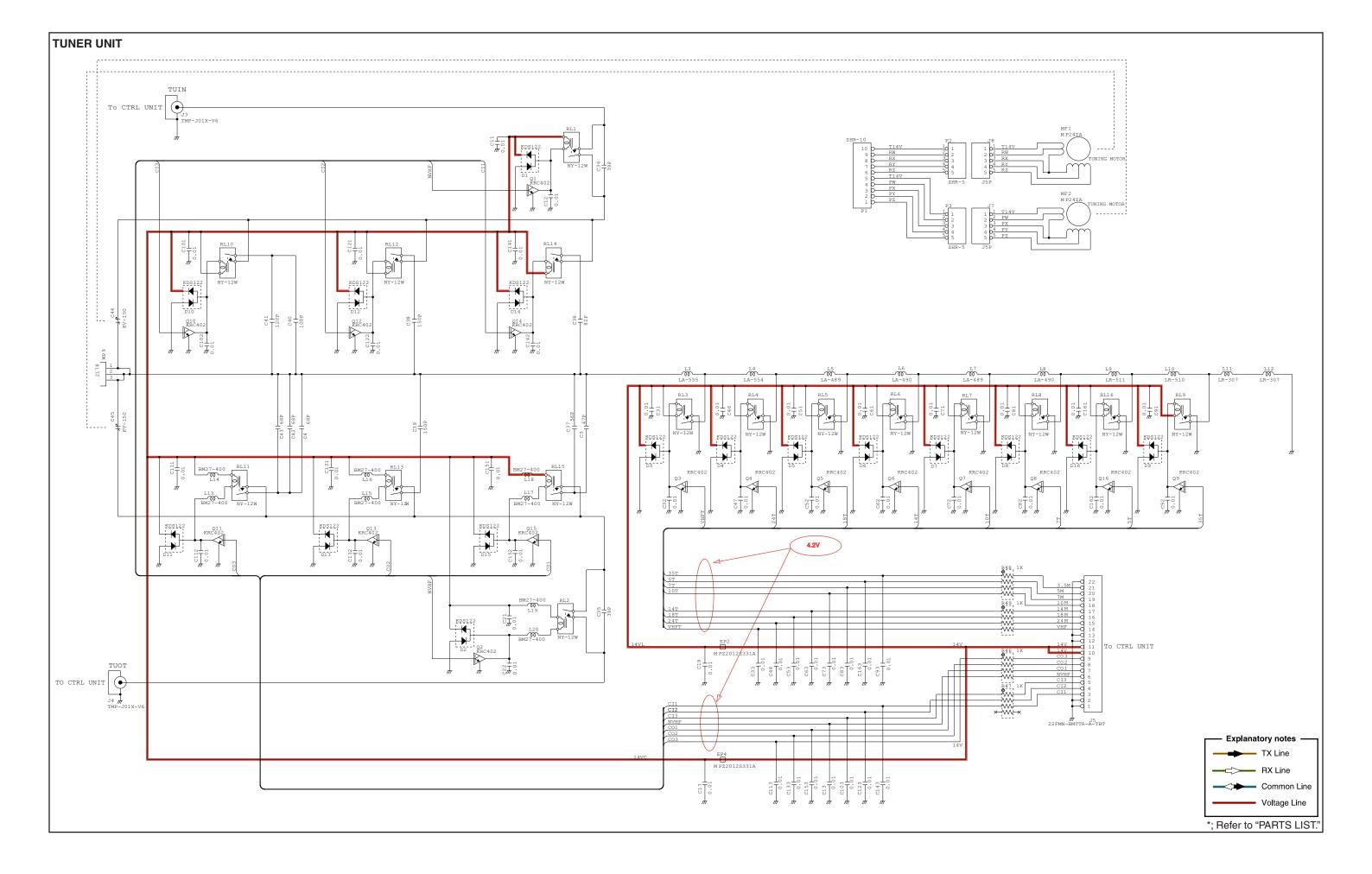


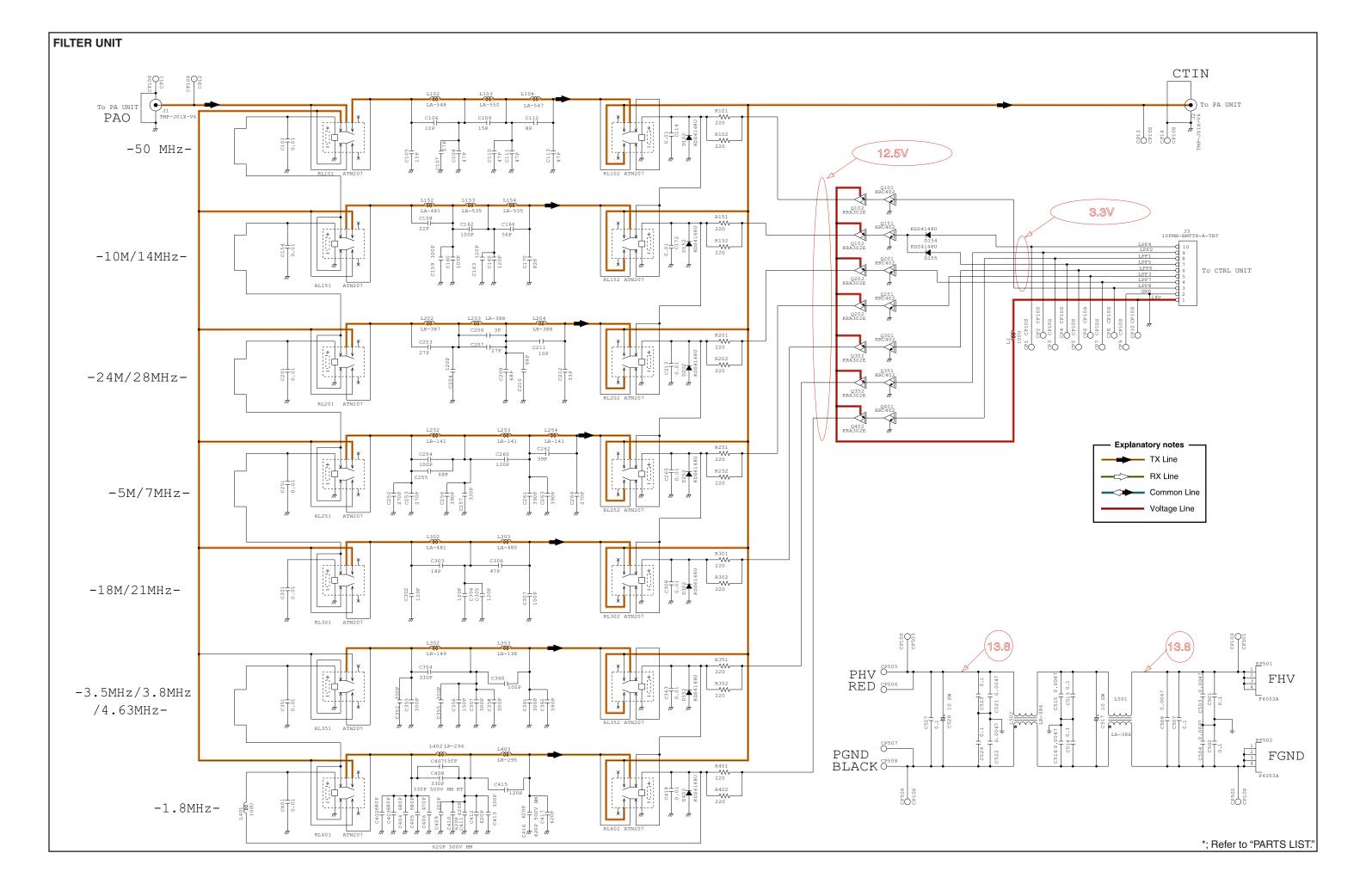


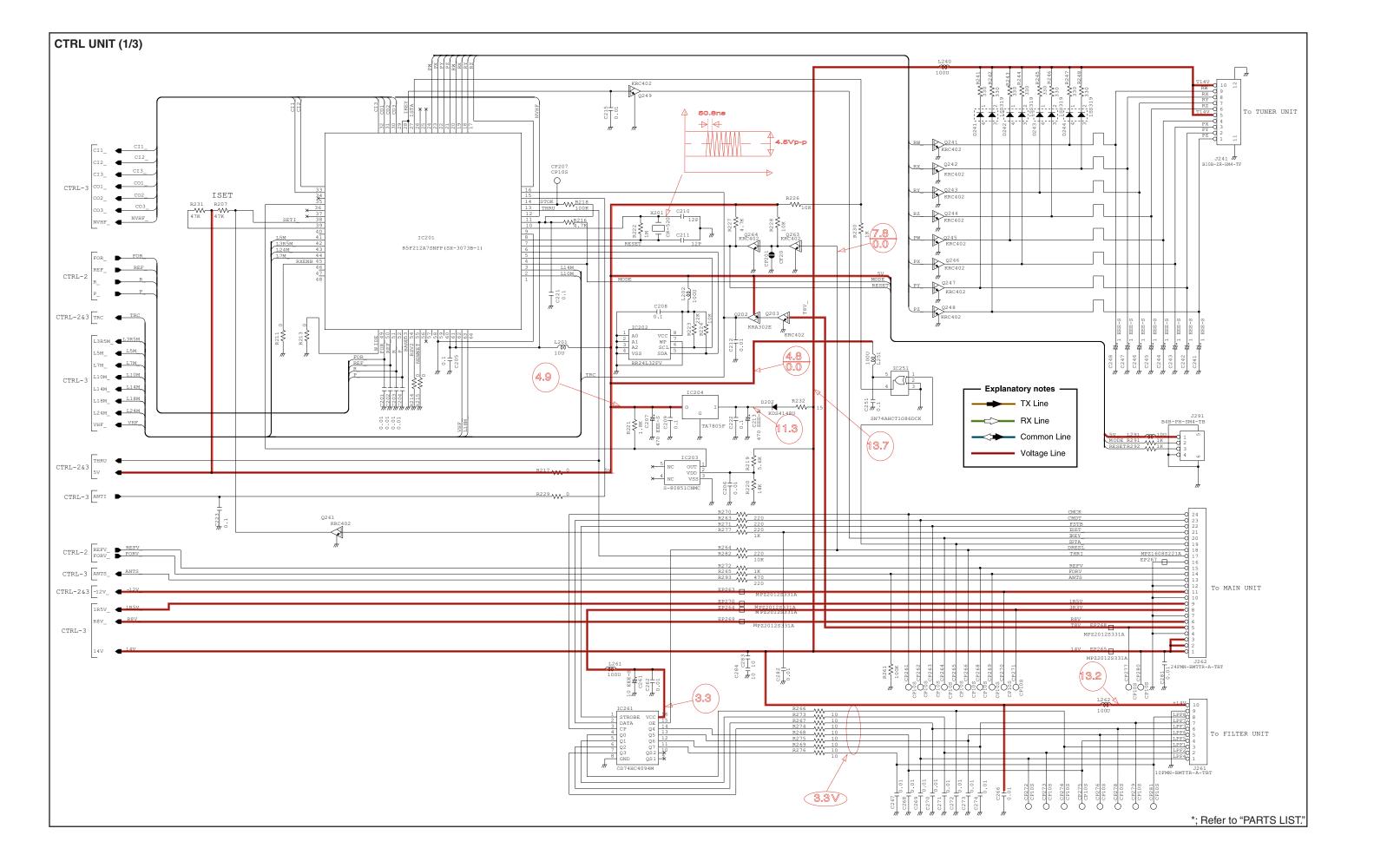


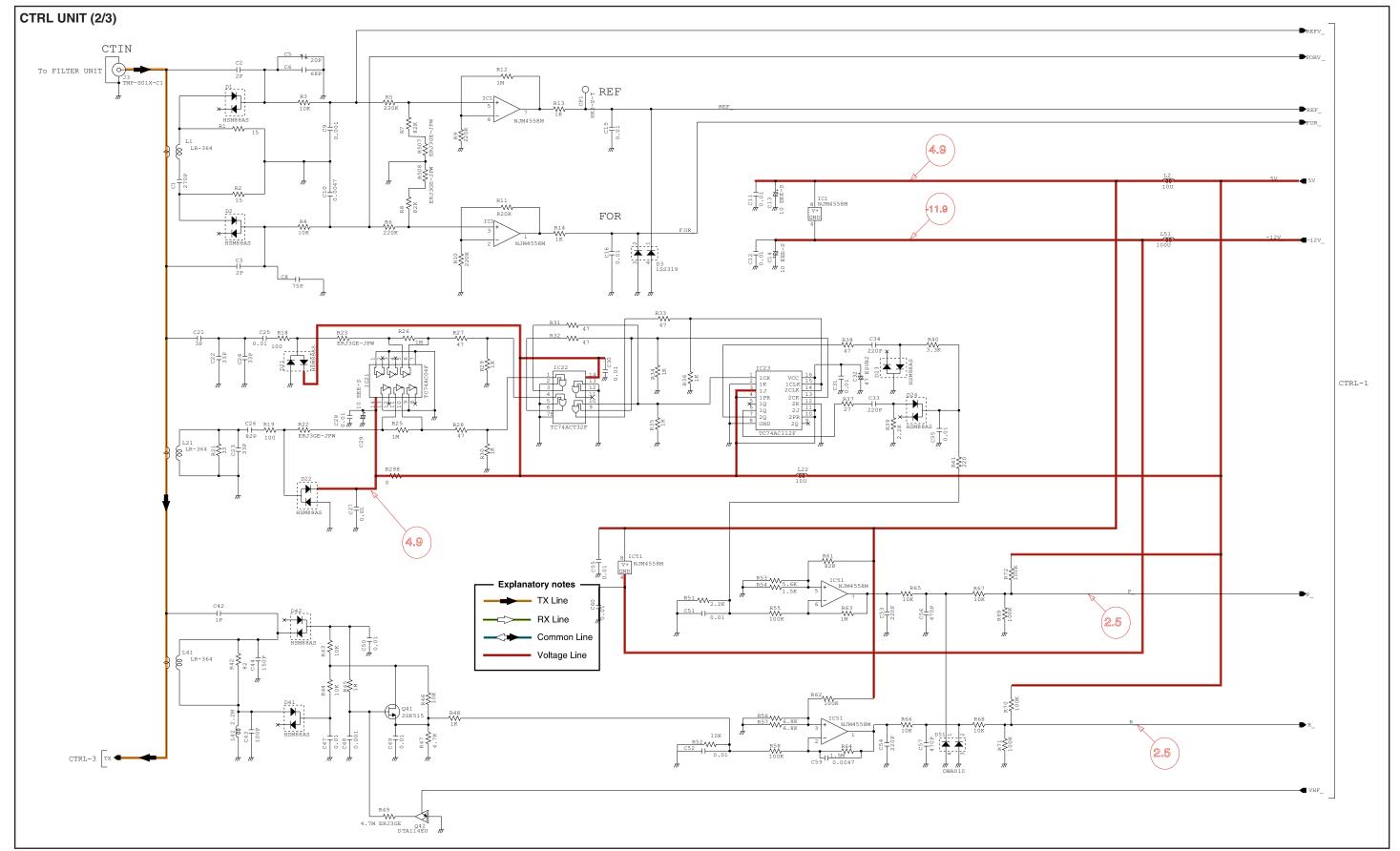
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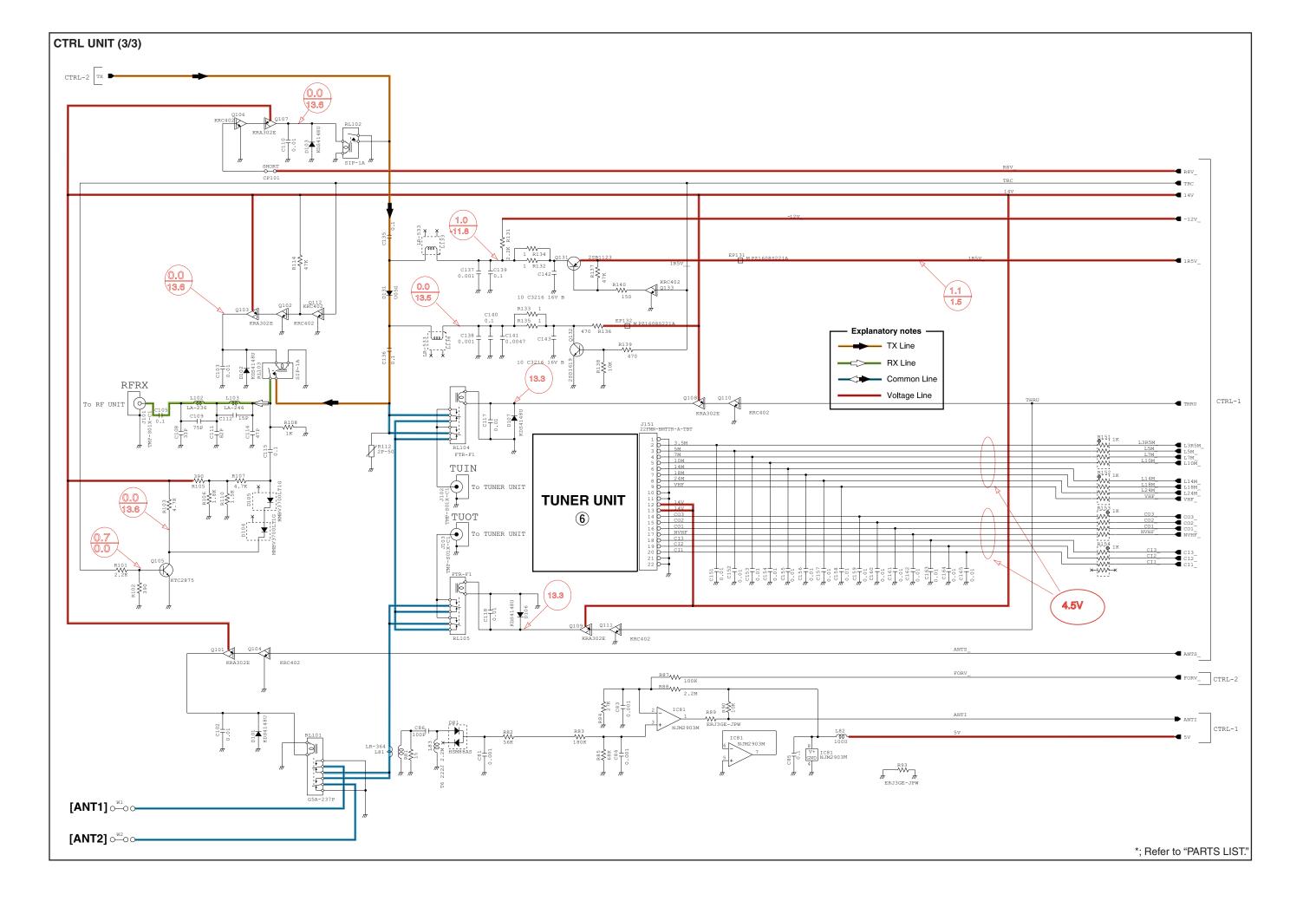


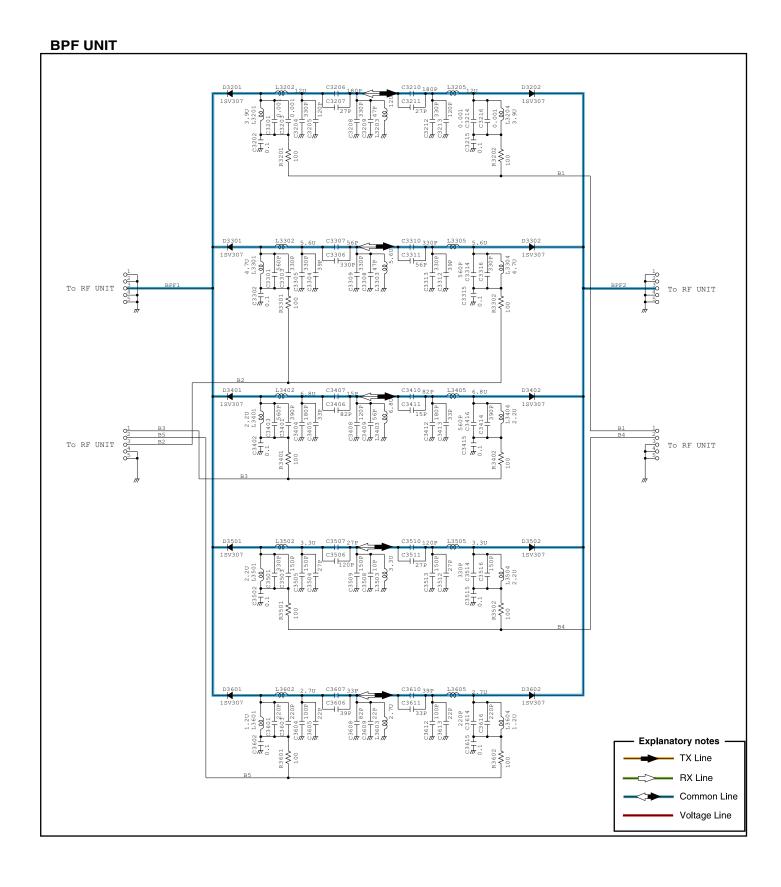




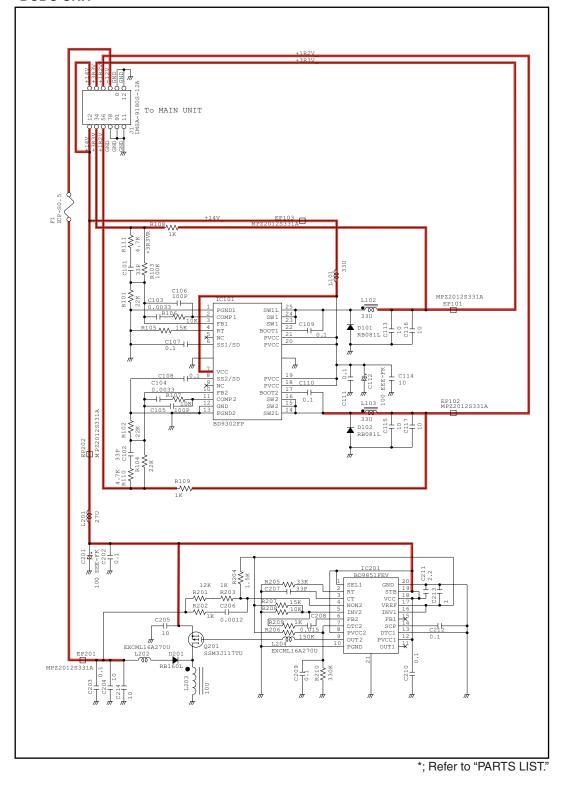


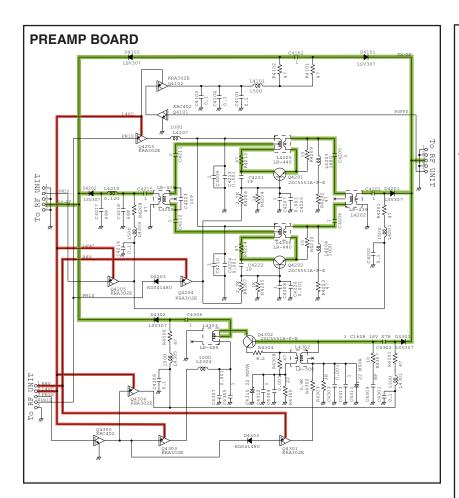
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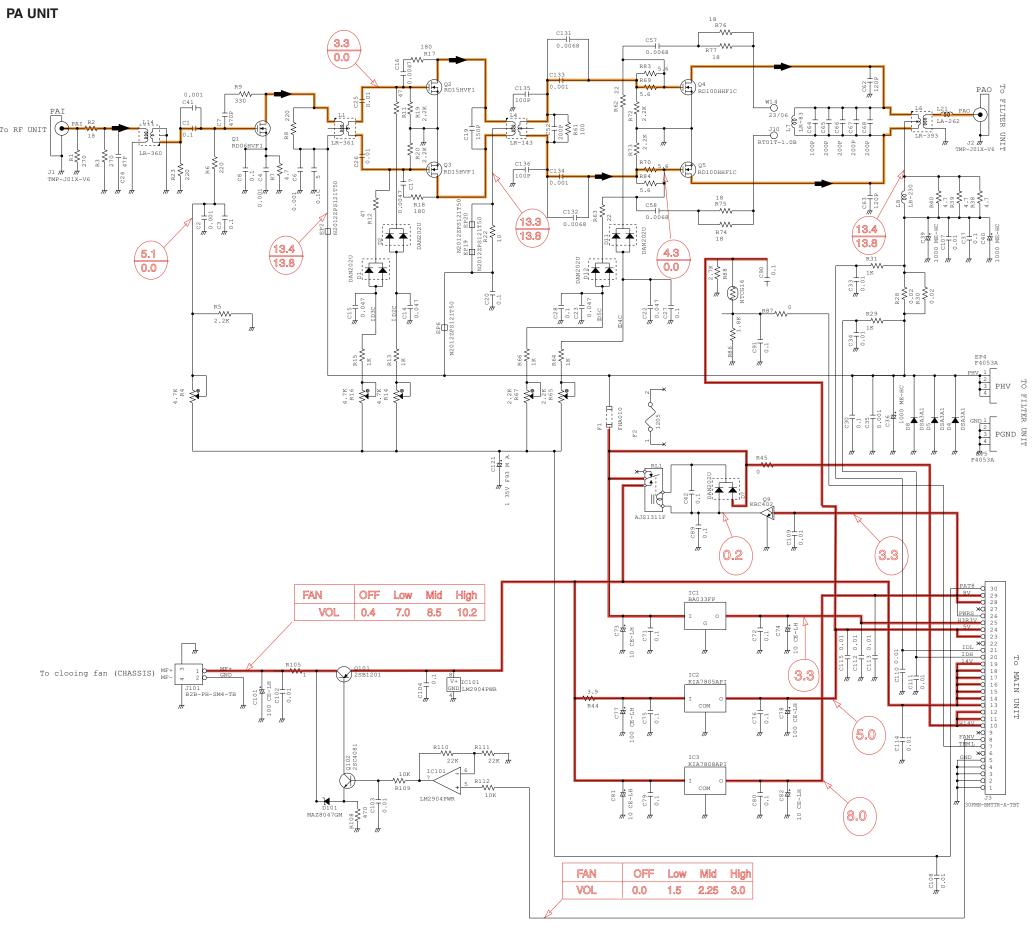




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Count on	us!		

Apr. 2009



SERVICE MANUAL ADDENDUM

IC-7600

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PARTS LIST

ILOGIC UNIT1

ILOGIC UNIT1

LOGI	LOGIC UNIT] [LOGIC UNIT]											
REF NO.	PARTS NO.		DESCRIPTION		М.	H/V LOCATION	REF NO.	PARTS NO.	DESCRIPTION			H/V LOCATION
IC1 IC2 IC21 IC51 IC53 IC54	1130013750 1130013750 1130015113 1130011591 1110005731 1130007431	S.IC S.IC S.IC S.IC	EM639165TS-7G EM639165TS-7G JS28F128J3D-75(SX-307 IDT70V24L15PFG S-80928CNMC-G8Y-G TC7S14FU(TE85R,F)	3A-3)	T T B B B	109/62.6 84.1/62.6 103.2/37.1 119.8/87.1 65.8/89.4 61/88.6	D62 D63 D66 D67	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P [EUR-1] KDS4148U RTK/P [EUR-1] KDS4148U RTK/P [ITR]	T T T	56.3/25.3 56.3/28.8 56.3/18.3 56.3/16.6
IC55 IC102 IC103 IC105 IC201 IC202	1130012600 1130013010 1140014730	S.IC S.IC S.IC S.IC S.IC	SN74AHC1G04DCKR SN74AHC1G08DCK3 HD6417751RBG240V CY22393FXC(SX-3073F) EM639165TS-7G EM639165TS-7G		B T T B T B	58.1/87.9 115.7/35.5 70.8/30.7 97.8/18 8.9/79.8 14.8/80.1	D68 D101 D102 D206 D207	1750001320 1750001320 1750001320 1750001320 1790000980 1790000980	S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P MA742(TX) MA742(TX)	T B B T T	56.3/14.8 66.5/18.7 68.2/18.7 45.8/95.6 49.2/95.6
IC203 IC208 IC209 IC210 IC211 IC604	1140011571 1130014030 1190001920 1190001920 1190001910 1140014710	S.IC S.IC S.IC S.IC S.IC S.IC	HD64404BTDV BD6516F-E2 AK5355-VT-E2 AK5355-VT-E2 AK4384-VT-E2 HD64F2370VFQ34V		T B B B B	40.7/80.6 65.8/95.2 90.8/6.7 76.7/6.7 65.9/6.7 140.3/66.4	D711 D715 D727 D731 D732 D851	1750001320 1790001241 1750001320 1750001180 1750001180 1750000960	S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148Ú RTK/P MA2S7280GL KDS4148U RTK/P KDS122 RTK/P KDS122 RTK/P RB081L-20	B B B B T	154.5/63.6 154.5/65.2 155.1/43.7 145/36.7 150.8/36.6 188.1/88.1
IC605 IC607 IC608 IC609 IC610	1140015050 1130013010 1130013010 1130005252 1130014800	S.IC S.IC S.IC S.IC	XC9572XL-10TQG100C (SX-3073E) SN74AHC1G08DCK3 SN74AHC1G08DCK3 TC74HC08AF(EL,F) R1EX24064ATA00A		B T T T	131.9/35.3 142.8/87 148.5/87 119/77.2 148/64.6	D852 D871 D872 D901 D902 D903	1750000960 1750000960 1750000980 1790000980 1790000980 1790000980	S.DIO S.DIO S.DIO S.DIO S.DIO	RB081L-20 RB081L-20 RB081L-20 MA742(TX) MA742(TX) MA742(TX)	T T B B	171/86.2 171.4/52.2 188.7/52.2 161.5/33.9 176.5/33.9 164/33.9
IC661 IC721 IC851 IC871 IC901 IC902	1130012600 1130010111 1180003100 1180003100 1110003870 1110003870	S.IC S.REG S.REG S.IC	SN74AHC1G04DCKR TC7WH04FU(TE12L,F) BD9302FP-E2 BD9302FP-E2 NJM2058M-TE1-#ZZZB NJM2058M-TE1-#ZZZB		T B T T B B	147.8/77.7 150.5/43.3 179.5/87.9 180.1/52.2 141.1/6.6 124.1/6.6	D904 D905 D906 D907 D909 D910 D911	179000980 179000980 179000980 179000980 179000980 179000980	S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO	MA742(TX) MA742(TX) MA742(TX) MA742(TX) MA742(TX) MA742(TX) MA742(TX) MA742(TX)	B B B B T T T	166.5/33.9 169/33.9 171.5/33.9 174/33.9 120.5/11.1 120.5/13.6 101.3/6.3
Q725 Q727 Q731 Q1031	1510000771 1530003900 1590003680 1560001221	S.TRA S.TRA	KTC4075 BL-RTK/P KRC402 RTK/P		B B T	155/39 155.1/41.5 147.9/36.7 190.2/30.4	D912 D913 X101 X201	179000980 179000980 6050011610 6050010680	S.DIO S.XTA	MA742(TX) MA742(TX) CR-751 SMD-49 25.000 MHz CR-628 SMD-49 24.576 MHz	T B T T	101.3/3.8 159.6/31.1 97.8/18.1 36.8/63.7
D51	1750001320 1750001320 1750001320	S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[USA] [EUR] [EUR-1]	Т	52.5/27.1	X202 X601	6050011910 6050011810	S.XTA	CR-780 DSX530G 48 MHz CR-755 SMD-49 15.9744 MHz	Ť	37.6/97.5 126.6/65.3
D52	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[ESP] [KOR] [TPE] [CHN] [ITR] [EXP] [EUR-1] [ESP] [KOR]	Т	52.5/23.6	L801 L803 L851 L852 L853 L871 L872 L873	6200005011 6200005011 6200013280 6200013280 6200010881 6200013280 6200013280 6200010881	S.COI S.COI S.COI S.COI S.COI S.COI	NLV25T-100J NLV25T-100J SLF10145T-330M1R6-PF SLF10145T-330M1R6-PF CDRH124NP-330MC SLF10145T-330M1R6-PF SLF10145T-330M1R6-PF CDRH124NP-330MC	T B T T T T	63/8 157.1/32.2 196.3/89.3 164.1/83.7 192.9/77.3 164.6/53.5 196.9/49.9 193.4/62
D53	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[TPE] [CHN] [FRA] [EXP] [USA] [EUR] [EUR-1]	Т	52.5/25.3	R1 R51 R52 R53 R54 R61	7030003520 7030003520 7030003560 7030003560 7030003560 7030003640	S.RES S.RES S.RES S.RES	ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 473 V (47K)	T T B B T	107.7/24.3 130.2/45.4 63.2/89.4 109.6/87.6 129.3/88.4 53.6/30.4
D54	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[TPE] [CHN] [USA] [EUR] [EUR-1] [ESP]	Т	52.5/28.8	R62 R91 R92 R93 R94 R95	703003640 7030003640 7030003560 7030003560 7030003560 7030003560	S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 473 V (47K) ERJ3GEYJ 103 V (10K)	T T B T T	56.6/30.4 53.6/43.8 56.6/37.6 56/50.4 55.2/47.4 56.4/47.4
D55	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[KOR] [TPE] [ITR] [EUR] [EUR-1] [ESP] [CHN]	Т	52.5/20.1	R96 R97 R98 R99 R102 R103 R104	7030003560 7030003560 7030003560 7030003560 7030003560 7030003560 7030003560	S.RES S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K)	T T T T T T T	57.6/47.4 57.2/50.4 59.6/50.4 58.8/47.4 71/19 68.6/19 54.8/50.4
D56	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[ITR] [EXP] [EUR-1] [ESP] [KOR] [TPE]	Т	52.5/21.8	R105 R106 R107 R108 R109 R110	7030003560 7030003560 7030003560 7030003560 7030003560 7030003560	S.RES S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B T B T	58.4/50.4 71/19 67.4/19 69.8/19 69.8/16 71/16
D57	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[CHN] [FRA] [EXP] [USA] [EUR] [EUR-1]	Т	52.5/18.3	R111 R112 R113 R114 R115 R116 R117	7030003560 7030003560 7030003560 7030003560 7030003560 7030003560 7030003260	S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 330 V (33)	T T T T T	72.2/19 68.6/16 65/16 66.2/16 66.2/19 65/19 63.8/19
D58	1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[CHN] [USA] [EUR] [EUR-1] [ESP]	Т	52.5/16.6	R118 R119 R120 R121 R122	7030003260 7030003560 7030003560 7030003560 7030003560	S.RES S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K)	T T B T T	63.8/16 61.4/19 56.6/24.4 60.2/16 61.4/16
D59	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[ESF] [KOR] [ITR] [EUR] [EUR-1] [ESP] [CHN]	Т	52.5/14.8	R123 R125 R126 R128 R129 R130	7030003560 7030003560 7030003520 7030003560 7030003560 7030003560	S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T T T T T T B	60.2/19 67.4/16 69.8/19 72.2/16 73.4/19 73.4/19
D60 D61	1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	[ITR] [EXP]	T T	56.3/27.1 56.3/23.6	R131 R132 R133 R134	7030003560 7030003560 7030003560 7030003200	S.RES S.RES S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 100 V (10) d on the Top side, B: Mounted on	B B T T	75.1/19 72.2/19 73.4/16 77.6/19

REF **PARTS** H/V DESCRIPTION M NO. LOCATION R135 78.8/19 7030003200 S.RES ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) ERJ3GEYJ 103 V (10K) 7030003200 S.RES R139 7030003560 S.RES T T 60/47.4 EXB-V8V 470JV (47) EXB-V8V 470JV (47) 66.2/47.5 R141 7410000990 SARR T T T 62 5/47 5 S.ARR S.ARR EXB-V8V 470JV (47) EXB-V8V 470JV (47) 73.6/47.5 R143 7410000990 81/47.5 EXB-V8V 470JV (47) EXB-V8V 470JV (47) R144 7410000990 S.ARR 69.9/47.5 R145 7410000990 S.ARR 77.3/47.5 T T T ERJ3GEYJ 470 V (47) ERJ3GEYJ 470 V (47) R146 7030003280 S.RES 87.2/47.4 S.RES 88.5/47.4 R147 7030003280 7410000990 S.ARR EXB-V8V 470JV (47) EXB-V8V 470JV (47) 84.7/47.5 R149 S.ARR 7410000990 87.6/19.5 EXB-V8V 470JV (47) EXB-V8V 470JV (47) EXB-V8V 470JV (47) EXB-V8V 470JV (47) ERJ3GEYJ 100 V (10) R150 7410000990 S.ARR 87.6/23.2 R151 7410000990 S.ARR T T 87.6/26.9 7410000990 S.ARR 87.6/30.6 S.RES 7030003200 R153 83.1/32.7 7410000990 7410000990 S.ARR S.ARR EXB-V8V 470JV (47) EXB-V8V 470JV (47) R154 R155 83.2/35.2 83.2/38.9 EXB-V8V 470JV (47) EXB-V8V 103JV (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) R156 7410000990 S.ARR 83.2/42.6 S.ARR S.RES R157 7410000800 T 115.8/29.9 R158 7030003560 115.9/38.6 S.RES R159 7030003560 115.9/32.4 R161 R164 7030003300 7030003280 S.RES S.RES ERJ3GEYJ 680 V (68) ERJ3GEYJ 470 V (47) 101.2/14.4 94.3/17 B B ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) R171 7030003560 S.RES 56.6/25.6 B B T 7030003560 S.RES 56.6/26.8 R172 56.6/28 56.6/31.6 R173 7030003560 S.RES 7030003560 S.RES R174 S.RES S.RES ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) 56.6/29.2 53.6/32.8 R175 7030003560 B T R176 7030003560 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) 56.6/32.8 R177 7030003560 S.RES 7030003560 B T T S.RES 56.6/30.4 R178 R179 7030003560 S.RES ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) 53.6/34 R180 S.RES 56.6/34 7030003560 7030003560 7030003560 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) T B T R181 S.RES 53.6/35.2 S.RES R182 56.6/31.6 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) R183 7030003560 SRES 56 6/36 4 S.RES B B T R184 7030003560 56.6/34 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) R185 7030003560 SRES 56.6/35.2 7030003560 S.RES 56.6/35.2 R186 R187 7030003600 S.RES S.RES ERJ3GEYJ 223 V (22K) ERJ3GEYJ 103 V (10K) B B T 56.6/32.8 56.6/36.4 R188 7030003560 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) R189 7030003560 SRES 53 6/42 6 7030003560 S.RES 56.6/42.6 R190 T T T R191 7030003560 SRES 56 6/43 8 S.RES ERJ3GEYJ 103 V (10K) 23.3/71.5 R201 7030003560 T B B R202 R203 7030003560 S.RES S.RES ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) 23.3/72.7 7030003560 32.9/63.3 R204 7030003560 SRES ERJ3GEYJ 103 V (10K) 31 7/63 3 ERJ3GEYJ 103 V (10K) В R205 7030003560 S.RES 30.5/63.3 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) R206 7030003560 SRES 26 5/73 0 7030003560 B R207 S.RES 29.3/63.3 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) B B T 34.1/63.3 28.1/66.3 R208 7030003560 S.RES S.RES R209 7030003560 ERJ3GEYJ 473 V (47K) ERJ3GEYJ 473 V (47K) R210 7030003640 SRES 54 9/73 4 R211 7030003640 S.RES 54.9/75.8 R212 7030003640 SRES ERJ3GEYJ 473 V (47K) ERJ3GEYJ 104 V (100K T T 54.9/74.6 57.9/78.2 R213 7030003680 S.RES ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) R218 7030003520 SRES B B T 30.3/95.7 S.RES 7030003520 47.3/75.7 R219 R220 7030003520 SRES ERJ3GEYJ 472 V (4.7K) 44/84 5 S.RES ERJ3GEYJ 103 V (10K) R221 7030003560 54.9/82.9 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) R225 7030003560 SRES В 44/79 3 44/78 R226 7030003560 S.RES R227 7030003560 SRES ERJ3GEYJ 103 V (10K) B T T T 48 4/65 6 S.RES ERJ3GEYJ 103 V (10K) R228 7030003560 48.4/62.6 R229 7030003560 SRES FB.I3GFY.I 103 V (10K 49 6/65 6 7030003560 S.RES ERJ3GEYJ 103 V (10K) R230 47.2/62.6 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) R231 7030003560 SRES Т 48 4/65 6 7030003560 R232 44.7/75.7 R233 7030003560 S.RES ERJ3GEYJ 103 V (10K B T 47.2/65.6 R234 7030003560 S.RES ERJ3GEYJ 103 V (10K) 47.2/65.6 R235 7030003560 SRES FB.I3GFY.I 103 V (10K) Т 46/62 6 7030003560 S.RES ERJ3GEYJ 103 V (10K) R236 46/65.6 R237 7030003560 SRES ERJ3GEYJ 103 V (10K B T 43 4/75 7 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) R238 R239 7030003560 S.RES Т 44.8/62.6 ERJ3GEYJ 103 V (10K) ВВ R240 7030003560 44.8/65.6 FBJ3GFYJ 103 V (10K R241 7030003560 SRES 42 1/75 7 7030003560 S.RES ERJ3GEYJ 103 V (10K) 44.8/65.6 R242 R243 7030003560 SRES ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) B T T 40 8/75 7 R244 7030003560 S.RES 51.4/95.7 ERJ3GEYJ 103 V (10K R245 7030003560 S.RES 57.4/95.7 7030003560 7030003560 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) T B S.RES R247 41.4/84.5 R248 7030003560 S.RES ERJ3GEYJ 103 V (10K) 56.2/95.7 T T T ERJ3GEYJ 103 V (10K R249 7030003560 SRES 61/95.7 R250 7030003560 S.RES ERJ3GEYJ 103 V (10K) 59.8/95.7 T T B R251 7030003560 S.RES ERJ3GEYJ 103 V (10K) 57.4/98.7 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) S.RES R253 7030003560 S.RES 47.6/95.7 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) R254 7030003560 S.RES 58.6/95.7 SRES R255 7030003560 61/98 7 R256 7030003560 S.RES ERJ3GEYJ 103 V (10K) B 41.4/81.9 S.RES ERJ3GEYJ 103 V (10K) Т R257 7030003560 55/95.7 R258 7030003560 S.RES ERJ3GEYJ 103 V (10K) В 41.4/80.6 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) 7030003560 R259 S.RES T B T 55/98.7 R260 7030003560 S.RES 41.4/79.3 7030003560 S.RES ERJ3GEYJ 103 V (10K) 52.6/98.7 R261 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) 7030003560 S.RES S.RES ВВ 41.4/78 7030003560 43.5/95.7 R263 7030003560 S.RES ERJ3GEYJ 103 V (10K B 41.4/86.4 7030003560 S.RES R265 ERJ3GEYJ 103 V (10K) 51.4/98.7

[LOG	IC UNIT]						
REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION		
R266	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Ţ	53.8/98.7		
R267 R268	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B	52.6/95.7 44.7/95.7		
R269	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	53.8/95.7		
R270 R271	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B	56.2/98.7 46.4/95.7		
R272	7030003560		ERJ3GEYJ 103 V (10K)	В	32.7/95.7		
R273	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	27.7/98.7		
R274 R275	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	B	38.2/78 33.9/95.7		
R276	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	27.7/95.7		
R277 R278	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	B	35.3/95.7 28.9/98.7		
R279	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	38.2/79.3		
R280	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	31.5/95.7		
R281 R282	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	B	37.5/83.8 38.8/83.8		
R283	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	32.5/98.7		
R284 R285	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B	32.5/95.7 38.2/80.6		
R286	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	30.1/98.7		
R287	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Ţ	30.1/95.7		
R288 R289	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T	31.3/98.7 31.3/95.7		
R290	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	38.2/81.9		
R291 R292	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B	28.9/95.7 44/83.2		
R293	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	44/81.9		
R294	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	44/80.6		
R295 R296	7030003640 7030003560	S.RES S.RES	ERJ3GEYJ 473 V (47K) ERJ3GEYJ 103 V (10K)	B	41.4/83.2 26.5/70.3		
R297	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	26.5/66.7		
R298 R299	7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K)	В	34.1/66.3		
R300	7030003560 7030003560	S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T	26.5/67.9 23.3/66.7		
R301	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	32.9/66.3		
R302 R303	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T B	23.3/65.5 31.7/66.3		
R304	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	23.3/67.9		
R305	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	26.5/69.1		
R306 R307	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T	26.5/72.7 23.3/70.3		
R308	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	30.5/66.3		
R309	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Ţ	23.3/69.1		
R310 R311	7030003860 7030003560	S.RES S.RES	ERJ3GE JPW V ERJ3GEYJ 103 V (10K)	T B	54.9/77 36.5/95.7		
R312	7030003860	S.RES	ERJ3GE JPW V	T	57.9/77		
R315	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	26.5/65.5		
R316 R317	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	'	26.5/64.3 23.3/64.3		
R318	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	38.9/95.7		
R319 R320	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	B	37.7/95.7 26.5/95.7		
R322	7030003250	S.RES	ERJ3GEYJ 270 V (27)	Τ̈́	44.9/99.3		
R323 R324	7030003250	S.RES	ERJ3GEYJ 270 V (27)	T	48.3/99.3		
R325	7030003580 7030003580	S.RES S.RES	ERJ3GEYJ 153 V (15K) ERJ3GEYJ 153 V (15K)	'	46.1/99.3 49.5/99.3		
R330	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	66.4/100.2		
R331 R332	7030003560 7030003640	S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 473 V (47K)	T B	65.1/100.2 87.3/5.4		
R333	7030003640		ERJ3GEYJ 473 V (47K)	В	94.2/8		
R334	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	90.9/8		
R335 R336	7030003280 7030003640		ERJ3GEYJ 470 V (47) ERJ3GEYJ 473 V (47K)	B B	87.3/9.5 73.2/5.4		
R337	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	В	80.1/8		
R338 R339	7030003640 7030003280		ERJ3GEYJ 473 V (47K) ERJ3GEYJ 470 V (47)	T B	76.8/8 73.2/9.5		
R340	7030003280		ERJ3GEYJ 470 V (47)	В	62.5/9.5		
R341	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	В	67.9/11.3		
R344 R347	7030003520 7030003860		ERJ3GEYJ 472 V (4.7K) ERJ3GE JPW V	B B	68.7/2.1 42.3/95.7		
R348	7030003860	S.RES	ERJ3GE JPW V	В	41/95.7		
R350 R351	7030003860		ERJ3GE JPW V ERJ3GE JPW V	B	29.1/95.7 26.5/71.5		
R361	7030003860 7030003580		ERJ3GE JPW V ERJ3GEYJ 153 V (15K)	T	42.4/96.6		
R362	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	Т	43.7/96.6		
R601 R602	7030003640 7030003640		ERJ3GEYJ 473 V (47K) ERJ3GEYJ 473 V (47K)	B B	149.4/82.4 150.6/82.4		
R606	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	В	126.6/64.6		
R607	7030003350	S.RES	ERJ3GEYJ 181 V (180)	В	126.6/65.8		
R608 R609	7030003520 7030003440		ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 102 V (1K)	B	126.5/62.2 132.6/83.1		
R610	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	133.8/83.1		
R611	7030003440		ERJ3GEYJ 102 V (1K)	T	135/83.1		
R612 R613	7030003440 7030003440		ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	T	136.2/83.1 137.4/83.1		
R614	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	Т	138.6/83.1		
R615 R618	7030003440 7030003800		ERJ3GEYJ 102 V (1K) ERJ3GEYJ 105 V (1M)	T	139.8/83.1 139.8/86		
R619	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	Т	138.6/86		
R620	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	137.4/86		
R621 R622	7030003800 7030003800		ERJ3GEYJ 105 V (1M) ERJ3GEYJ 105 V (1M)	T	136.2/86 135/86		
R623	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	133.8/86		
R624	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	132.6/86		
R626 R627	7030003600 7030003640		ERJ3GEYJ 223 V (22K) ERJ3GEYJ 473 V (47K)	B B	148.2/82.4 153/82.4		
R628	7030003640		ERJ3GEYJ 473 V (47K)	В	153/62.4		
R629	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	В	154.2/82.4		
R630 R631	7030003520 7030003520	S.RES S.RES	ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K)	T	116.1/52.4 116.1/51.2		
R632	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	116.1/50		
R633	7030003520		ERJ3GEYJ 472 V (4.7K)	T	116.1/48.8		
R634	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	L '	116.1/47.6		

REF **PARTS** H/V DESCRIPTION M NO. LOCATION R635 116.1/46.4 7030003520 S.RES ERJ3GEYJ 472 V (4.7K) 7030003640 S.RES ERJ3GEYJ 473 V (47K) R637 7030003640 S.RES ERJ3GEYJ 473 V (47K) 150.7/87.4 ERJ3GEYJ 473 V (47K) ERJ3GEYJ 473 V (47K) 151.9/90.7 SRES R640 7030003640 147 1/97 7 ERJ3GEYJ 473 V (47K) ERJ3GEYJ 473 V (47K) 145.9/97.7 144.7/97.7 7030003640 S.RES S.RES R642 7030003640 ERJ3GEYJ 223 V (22K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 224 V (220K R643 7030003600 S.RES 154.4/67.6 R644 7030003560 S.RES B B 154.4/66.4 R645 7030003520 S.RES 154.5/54.9 S.RES В R646 7030003720 129.2/51.9 7030003720 S.RES S.RES ERJ3GEYJ 224 V (220K ERJ3GEYJ 224 V (220K ВВ 131.6/51.9 7030003720 R648 132.8/51.9 R649 7030003720 S.RES ERJ3GEYJ 224 V (220K 134/51.9 R650 7030003720 S.RES ERJ3GEYJ 224 V (220K B B 135.2/51.9 S.RES S.RES ERJ3GEYJ 224 V (220K) ERJ3GEYJ 224 V (220K) R651 7030003720 136.4/51.9 В 137.6/51.9 R652 7030003720 S.RES S.RES ERJ3GEYJ 224 V (220K ERJ3GEYJ 472 V (4.7K) 138.8/51.9 R653 7030003720 ВВ 7030003520 R654 149.9/52 R655 7030003520 S.RES ERJ3GEYJ 472 V (4.7K) 148.7/52 ERJ3GEYJ 224 V (220K) ERJ3GEYJ 473 V (47K) ERJ3GEYJ 103 V (10K) 7030003720 S.RES S.RES B B T R657 145.8/82.4 R660 7030003640 155.4/82.4 S.RES 7030003560 147.8/81.9 R661 7030003640 7030003640 S.RES S.RES ERJ3GEYJ 473 V (47K) ERJ3GEYJ 473 V (47K) B B 126.6/63.4 R662 131.4/82.4 R663 ERJ3GEYJ 473 V (47K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 473 V (47K) R664 7030003640 S.RES 147/82.4 B B B 7030003560 S.RES R665 126.6/75 126.6/73.6 126.6/68.4 R666 7030003560 S.RES S.RES 7030003640 R668 7030003640 7030003640 S.RES S.RES ERJ3GEYJ 473 V (47K) ERJ3GEYJ 473 V (47K) B B 139.8/82.4 R669 R670 154.5/53.7 ERJ3GEYJ 473 V (47K) ERJ3GEYJ 473 V (47K) R671 7030003640 S.RES 154 5/52 F B B B 7030003640 S.RES 126.6/76.2 R672 R674 7030003640 S.RES ERJ3GEYJ 473 V (47K) ERJ3GEYJ 473 V (47K) 154.5/58.5 154.5/57.3 S.RES 7030003640 R675 S.RES S.RES ERJ3GEYJ 473 V (47K) ERJ3GEYJ 473 V (47K) R677 7030003640 B B 126.6/58.6 7030003640 R679 126.6/61 ERJ3GEYJ 473 V (47K) ERJ3GEYJ 473 V (47K) R681 7030003640 SRES В 126 6/59 8 S.RES ВВВ 7030003640 126.6/77.4 R683 ERJ3GEYJ 473 V (47K) ERJ3GEYJ 473 V (47K) 154.4/68.8 154.4/70 R684 7030003640 S.RES 7030003640 S.RES R685 R687 R691 7030003640 S.RES S.RES ERJ3GEYJ 473 V (47K) ERJ3GEYJ 473 V (47K) B T 126.6/72.4 113.6/77.7 7030003640 ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 473 V (47K) R692 7030003520 SRES В 129 3/24 6 7030003520 S.RES B B B 130.5/24.6 R693 R694 7030003640 SRES 144 6/82 4 S.RES ERJ3GEYJ 473 V (47K) 143.4/82.4 7030003640 R695 ВВВ R696 7030003520 S.RES S.RES ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) 126.9/24.6 7030003520 R697 131.7/24.6 R698 7030003560 SRES ERJ3GEYJ 103 V (10K) 143 9/52 ERJ3GEYJ 472 V (4.7K) R699 7030003520 S.RES В 128.1/24.6 R700 7030003720 SRES ERJ3GEYJ 224 V (220K) B B 142 2/82 4 7030003860 ERJ3GE JPW V R701 S.RES 154.5/56.1 ERJ3GEYJ 823 V (82K) ERJ3GEYJ 473 V (47K) 154.5/62.1 154.5/60.9 R711 7030003670 S.RES B B S.RES R712 7030003640 ERJ3GEYJ 104 V (100K) ERJ3GEYJ 104 V (100K) R721 7030003680 SRES В 151 4/47 4 R722 7030003680 S.RES В 150.2/47.4 R723 7030003680 SRES ERJ3GEYJ 104 V (100K) ERJ3GEYJ 473 V (47K) В 149/47 4 R724 7030003640 S.RES В 152.9/41.9 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 183 V (18K) B B B R725 7030003560 SRES 157.1/39.3 S.RES 7030003590 157.1/42 R726 R727 7030003570 SRES ERJ3GEYJ 123 V (12K) ERJ3GEYJ 102 V (1K) 152 8/39 3 S.RES ВВ R731 7030003440 144.9/39.8 ERJ3GEYJ 102 V (1K) ERJ3GEYJ 473 V (47K) R732 7030003440 SRES 149 4/39 9 7030003640 S.RES 144.9/38.6 R733 R734 7030003800 SRES ERJ3GEYJ 105 V (1M) B T 150 9/38 5 S.RES ERJ3GEYJ 100 V (10) R801 7030003200 106.6/88.4 R802 7030003200 SRES FR.I3GFY.I 100 V (10) 107 1/81 3 ERJ3GEYJ 100 V (10) R803 7030003200 S.RES 105.4/88.4 ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) R804 7030003200 SRES 105 9/81 3 7030003200 104.2/88.4 ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) R806 7030003200 S.RES 104.7/81.3 R807 7030003200 S.RES 103.5/81.3 R808 7030003200 SRES FBJ3GFYJ 100 V (10) 103/88 4 S.RES ERJ3GEYJ 100 V (10) R809 7030003200 102.3/81.3 ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) R810 7030003200 SRES 101 8/88 4 7030003200 T T T R812 7030003200 S.RES 100.6/88.4 R813 ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) 7030003200 99.4/88.4 R814 7030003200 SRES 99 1/81 3 7030003200 S.RES ERJ3GEYJ 100 V (10) 98.2/88.4 R816 7030003200 SRES ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) 97 9/81 3 R817 7030003200 S.RES 97/88.4 ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) R818 7030003200 S.RES Т 96.7/81.3 7030003200 S.RES S.RES R822 7030003200 93.1/81.3 ERJ3GEYJ 100 V (10) ERJ3GEYJ 562 V (5.6K) ERJ3GEYJ 562 V (5.6K) 7030003200 S.RES 91.9/81.3 R851 7030003530 SRES 181 8/97 1 R852 7030003530 S.RES 181.8/95.9 R853 7030003600 S.RES ERJ3GEYJ 223 V (22K) 177.9/95.9 ERJ3GEYJ 823 V (82K) ERJ3GEYJ 104 V (100K) S.RES 184.4/95.9 R855 7030003680 S.RES 175/95.9 ERA3YED 153V (15K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 472 V (4.7K) S.RES R856 7030005451 181.8/94.7 7030003560 SRES R857 186 7/94 2 R858 7030003560 S.RES 173.1/94.2 S.RES R861 7030003520 187/97.1 ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 223 V (22K) ERJ3GEYJ 183 V (18K) ERJ3GEYJ 104 V (100K) 7030003520 S.RES 172.4/97.1 R862 R871 7030003600 S.RES T T 177.5/43.9 R872 7030003590 S.RES 181.9/42.1 Т R873 7030003680 S.RES 174.9/43.9 ERJ3GEYJ 273 V (27K) ERA3YED 153V (15K) 7030003610 S.RES S.RES R875 7030005451 177.5/45.2 7030003560 S.RES ERJ3GEYJ 103 V (10K) 173/45.8 7030003560 S.RES R877 ERJ3GEYJ 103 V (10K) 183.9/45.1

NO.	REF	PARTS		DESCRIPTION	М.	H/V
1882	NO.	NO.	0.555			LOCATION
1909 1909	H881 R882					173/43.2 187.3/42.5
1906	R903					147.9/8.6
1989 7030003540 S.RES ERJ3GEY J 472 V (4.7K) B 146.67	R904	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)		146.8/7.1
1999 7030003520 S.RES	R906					146/9.4
1910 7030003500 S.RES						
1912 7030003550 S.RES ERJ3GEYJ 822 V (8.2K) B 148.47	R910					132.8/22.8
1913 7030003410 S.RES	R911					148.4/5.3
1914 7030003590 S.RES	R912					148.4/2.7
9315 7030003520 S.RES ERJ3GEYJ 822 V (8.2K) B 136.2/19 19317 7030003520 S.RES ERJ3GEYJ 472 V (4.7K) B 147.29 19318 7030003520 S.RES ERJ3GEYJ 472 V (4.7K) B 147.29 19319 7030003520 S.RES ERJ3GEYJ 472 V (4.7K) B 136.27 19319 7030003520 S.RES ERJ3GEYJ 472 V (4.7K) B 136.27 19320 7030003520 S.RES ERJ3GEYJ 472 V (4.7K) B 136.27 19320 7030003520 S.RES ERJ3GEYJ 472 V (4.7K) B 136.27 19321 7030003520 S.RES ERJ3GEYJ 172 V (1.7K) B 136.27 19322 7030003520 S.RES ERJ3GEYJ 103 V (10K) B 132.27 19322 7030003520 S.RES ERJ3GEYJ 103 V (10K) B 132.27 19323 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 132.27 19324 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 132.27 19325 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 132.27 19325 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 136.27 19326 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 136.27 19327 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 136.27 19327 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 136.27 19327 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 136.27 19327 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 136.27 19327 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 136.27 19328 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 136.27 19329 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 136.27 19330 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 136.27 19330 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 136.27 19330 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 136.27 19330 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 136.27 19330 T030003400 S.RES ERJ3GEYJ 103 V (10K) B 136.27 19330 T030003400 S.RES ERJ3GEYJ 100 V (10K) B 136.27 19330 T030003300 S.RES ERJ3GEYJ 100 V (10K) B 136.27 19330 T030003300 S.RES ERJ3GEYJ 100 V (10K) T 143.27 19330 T030003300 S.RES ERJ3GEYJ 100 V (10K) T 143.27 19330 T030003300 S.RES ERJ3GEYJ 100 V (10K) T 143.27 19330 T030003300						
1917 7030003520 S.RES ERJJGEFLY 1472 V (1.7K) B 145.5	R915					136.2/10.7
1989 7030003520 S.RES	R916					147.2/5.3
1999 7030003520 S.RES						146/5.3
						136.2/8.1
1921 7030003660 S.RES ERJ3GETy IV 108 \(108 \) B 135/8 B 135/8 B 132.8 S S 132.8 S S 132.8 S S S S S S S S S	R920					150.8/5.3
1922 7030003400 S.RES ERJ3GEYJ 182 V 1.5K B 132.87	R921			ERJ3GE JPW V		135/8.1
						132.8/5.5
1925	R924					131.6/4.4
1927 7030003480 S.RES	R925				В	130.4/5.5
	R926					129/2.9
	_ :					135/2.9
	R929					136.2/3.3
1892	R930		S.RES	ERJ3GEYJ 331 V (330)	T	143.1/13.
1933 703000340 S.RES ERJ3GEYJ 182 (1.8K) B 131.6/8 139.84 703000340 S.RES ERJ3GEYJ 332 (1.3SK) B 130.87 139.87 703000340 S.RES ERJ3GEYJ 331 (1.3S0) T 143.91 143.91 139.87 703000340 S.RES ERJ3GEYJ 154 (1.560) B 118.10 139.87 703000350 S.RES ERJ3GEYJ 154 (1.560) B 118.11 139.87 703000350 S.RES ERJ3GEYJ 154 (1.560) B 118.11 139.87 139.87 703000350 S.RES ERJ3GEYJ 472 (4.7K) B 119.27 139.81 703000350 S.RES ERJ3GEYJ 472 (4.7K) B 119.27 143.91 703000350 S.RES ERJ3GEYJ 101 (100) T 141.28 7030003320 S.RES ERJ3GEYJ 100 (100) T 141.28 7030003320 S.RES ERJ3GEYJ 100 (100) T 141.28 7030003320 S.RES ERJ3GEYJ 100 (10) T 141.28 7030003200 S.RES ERJ3GEYJ 100 (10) T 165.12 7030003200 S.RES ERJ3GEYJ 100 (10) T 165.12 7030003200 S.RES ERJ3GEYJ 100 (10) T 165.12 7030003200 S.RES ERJ3GEYJ 100 (10) T 166.92 7030003200 S.RES ERJ3GEYJ 100 (10) T 166.92 7030003200 S.RES ERJ3GEYJ 100 (10) T 166.92 7030003200 S.RES ERJ3GEYJ 100 (10) T 169.92 7030003200 S.RES ERJ3GEYJ 100 (10) T 169.92 7030003200 S.RES ERJ3GEYJ 100 (10) T 171.12 169.72 7030003200 S.RES ERJ3GEYJ 100 (10) T 171.12 169.72 7030003200 S.RES ERJ3GEYJ 100 (10) T 171.12 169.72 7030003200 S.RES ERJ3GEYJ 100 (10) T 171.12 171.12 171.12 171.12 171.12 171.12 171.12 171.12 171.12 171.12 171.12 171.12	R931					132.8/8.1
						132.8/10.
1895	R934					130.4/8.1
1897	R935	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	В	129/10.7
1898	R936					143.9/12.
1939 7030003520 S.RES ERJ3GEYJ 772 V (4.7K) T 143.9/1 7030003410 S.RES ERJ3GEYJ 762 V (4.7K) B 119.2/2 7030003410 S.RES ERJ3GEYJ 762 V (4.7K) B 119.2/2 7030003520 S.RES ERJ3GEYJ 762 V (4.7K) B 119.2/2 7030003520 S.RES ERJ3GEYJ 762 V (4.7K) B 119.2/2 7030003520 S.RES ERJ3GEYJ 762 V (4.7K) B 119.2/2 703003520 S.RES ERJ3GEYJ 762 V (4.7K) B 119.2/2 703003320 S.RES ERJ3GEYJ 762 V (4.7K) B 119.2/2 762 V (4.7K) B 762 V (4.7K) T						118/10.5 119 2/10
1994 703000320 S.R.ES ERJ3GEYJ 1672 V (4.7K) B 119.27	R939					143.9/11.
1942 7030003500 S.RES ERJ3GEYJ 702 \(\text{ (4.7K)} \) B 149.27 \(\text{ (4.7K)} \) R3944 7030003520 S.RES ERJ3GEYJ 772 \(\text{ (4.7K)} \) B 119.27 \(\text{ (4.7K)} \) R3945 7030003320 S.RES ERJ3GEYJ 702 \(\text{ (4.7K)} \) B 119.27 \(\text{ (4.7K)} \) R3946 7030003320 S.RES ERJ3GEYJ 101 \(\text{ (100)} \) T 141.28 \(\text{ (4.7K)} \) R3947 7030003320 S.RES ERJ3GEYJ 101 \(\text{ (100)} \) T 141.28 \(\text{ (4.7K)} \) R3948 7030003320 S.RES ERJ3GEYJ 101 \(\text{ (100)} \) T 124.86 \(\text{ (4.7K)} \) R3949 7030003320 S.RES ERJ3GEYJ 101 \(\text{ (100)} \) T 124.86 \(\text{ (4.7K)} \) R3949 7030003320 S.RES ERJ3GEYJ 100 \(\text{ (100)} \) T 124.86 \(\text{ (4.7K)} \) R30003320 S.RES ERJ3GEYJ 100 \(\text{ (10)} \) T 161.9/2 \(\text{ (4.7K)} \) R30003200 S.RES ERJ3GEYJ 100 \(\text{ (10)} \) T 161.9/2 \(\text{ (4.7K)} \) R30003200 S.RES ERJ3GEYJ 100 \(\text{ (10)} \) T 165.5/2 \(\text{ (4.7K)} \) R30003200 S.RES ERJ3GEYJ 100 \(\text{ (10)} \) T 166.5/2 \(\text{ (4.7K)} \) R30003200 S.RES ERJ3GEYJ 100 \(\text{ (10)} \) T 166.9/2 \(\text{ (4.7K)} \) R30003200 S.RES ERJ3GEYJ 100 \(\text{ (10)} \) T 166.9/2 \(\text{ (4.7K)} \) R30003200 S.RES ERJ3GEYJ 100 \(\text{ (10)} \) T 166.9/2 \(\text{ (4.7K)} \) R30003200 S.RES ERJ3GEYJ 100 \(\text{ (10)} \) T 169.2/2 \(\text{ (4.7K)} \) R30003200 S.RES ERJ3GEYJ 100 \(\text{ (10)} \) T 169.2/2 \(\text{ (4.7K)} \) R30003200 S.RES ERJ3GEYJ 100 \(\text{ (10)} \) T 170.5/2 \(\text{ (4.7K)} \) R30003200 S.RES ERJ3GEYJ 100 \(\text{ (10)} \) T 170.5/2 \(\text{ (4.7K)} \) R30003200 S.RES ERJ3GEYJ 100 \(\text{ (10)} \) T 171.17 \(\text{ (4.7K)} \) R30003200 S.RES ERJ3GEYJ 100 \(\text{ (10)} \) T 171.17 \(\text{ (4.7K)} \) R30003200 S.RES ERJ3GEYJ 100 \(\text{ (10)} \) T 1	R940	7030003520		ERJ3GEYJ 472 V (4.7K)		119.2/7.9
143.941	R941					118/2.7
1994	_ :					
148.49	R944					119.2/5.3
1947 7030003200 S.RES	R945			ERJ12Y0R00U ` ´	T	148.4/24.
1948 7030003200 S.RES ERJ3GEYJ 101 V (100) T 121.6% 132.17 13001 130003200 S.RES ERJ3GEYJ 100 V (10) T 124.8% 13001 130003200 S.RES ERJ3GEYJ 100 V (10) T 165.1/2 165.1/2 130003200 S.RES ERJ3GEYJ 100 V (10) T 165.1/2 165.1/2 130003200 S.RES ERJ3GEYJ 100 V (10) T 165.1/2 165.1/2 130003200 S.RES ERJ3GEYJ 100 V (10) T 165.1/2 166.5/2 130003200 S.RES ERJ3GEYJ 100 V (10) T 166.5/2 130003200 S.RES ERJ3GEYJ 100 V (10) T 167.8/2 130003200 S.RES ERJ3GEYJ 100 V (10) T 169.7/2 130003200 S.RES ERJ3GEYJ 100 V (10) T 169.7/2 130003200 S.RES ERJ3GEYJ 100 V (10) T 170.5/2 130003200 S.RES ERJ3GEYJ 100 V (10) T 171.1/2 130003200 S.RES ERJ3GEYJ 100 V (10) T 171.1/2 130003200 S.RES ERJ3GEYJ 100 V (10) T 171.1/2	R946					138/8.8
1949 703000320 S.RES						
181001	R949					124.8/8.4
R1002	R953					132.1/19
R1003	R1001					161.9/26.
Rand						
R1006 7030003200 S.RES ERJ3GEYJ 100 V (10) T 167.8/2 R1007 7030003200 S.RES ERJ3GEYJ 100 V (10) T 168.3/2 R1008 7030003200 S.RES ERJ3GEYJ 100 V (10) T 168.3/2 R1010 7030003200 S.RES ERJ3GEYJ 100 V (10) T 170.5/2 R1011 7030003200 S.RES ERJ3GEYJ 100 V (10) T 171.1/2 R1011 7030003200 S.RES ERJ3GEYJ 100 V (10) T 171.1/2 R1014 7030003200 S.RES ERJ3GEYJ 100 V (10) T 173.1/2 R1014 7030003200 S.RES ERJ3GEYJ 100 V (10) T 173.9/2 R1014 7030003200 S.RES ERJ3GEYJ 100 V (10) T 176.30 R1017 7030003200 S.RES ERJ3GEYJ 100 V (10) T 176.30 R1019 7030003200 S.RES ERJ3GEYJ 100 V (10) T 176.30 R1022 7030003200 S.RES ERJ3GEYJ 100 V (10) T	R1004					166.5/29.
Rand	R1005					166.9/26.
R1008 7030003200 S.RES ERJ3GEYJ 100 V (10) T 169.7/2 R10101 7030003240 S.RES ERJ3GEYJ 100 V (10) T 170.5/2 R10101 7030003200 S.RES ERJ3GEYJ 100 V (10) T 177.1/2 R1011 7030003200 S.RES ERJ3GEYJ 100 V (10) T 171.1/2 R1013 7030003200 S.RES ERJ3GEYJ 100 V (10) T 172.5/2 R1014 7030003200 S.RES ERJ3GEYJ 100 V (10) T 173.1/2 R1016 7030003200 S.RES ERJ3GEYJ 100 V (10) T 173.1/2 R1016 7030003200 S.RES ERJ3GEYJ 100 V (10) T 175.3/2 R1017 7030003200 S.RES ERJ3GEYJ 100 V (10) T 176.7/2 R1019 7030003200 S.RES ERJ3GEYJ 100 V (10) T 176.7/2 R1020 7030003200 S.RES ERJ3GEYJ 100 V (10) T 177.9/5 R1022 7030003200 S.RES ERJ3GEYJ 100 V (10)						167.8/29.
R1009	R1007					169.2/29.
R1011 7030003200 S.RES	R1009					169.7/26.
R1012	R1010					170.5/29.
R1013 7030003200 S.RES						171.1/26.
R1014 7030003200 S.RES	R1013					171.6/23.
R1016	R1014		S.RES	ERJ3GEYJ 100 V (10)	T	173.1/29.
R1017 7030003200 S.RES	R1015					173.9/26.
R1018						
R1020	R1018					176/30.3
R1021 7030003200 S.RES	R1019	7030003200	S.RES			176.7/27.
R1022 7030003200 S.RES ERJ3GEYJ 100 V (10) T 180.5/2 R1024 7030003200 S.RES ERJ3GEYJ 100 V (10) T 180.5/2 R1024 7030003200 S.RES ERJ3GEYJ 100 V (10) T 180.9/2 R1025 7030003200 S.RES ERJ3GEYJ 100 V (10) T 181.8/2 R1025 7030003200 S.RES ERJ3GEYJ 100 V (10) T 182.3/2 R1026 7030003200 S.RES ERJ3GEYJ 100 V (10) T 183.1/2 R1028 7030003200 S.RES ERJ3GEYJ 100 V (10) T 183.1/2 R1028 7030003200 S.RES ERJ3GEYJ 100 V (10) T 183.1/2 R1028 7030003200 S.RES ERJ3GEYJ 100 V (10) T 183.1/2 R1029 7030003200 S.RES ERJ3GEYJ 100 V (10) T 184.4/2 R1032 7030003200 S.RES ERJ3GEYJ 100 V (10) T 184.4/2 R1032 7030003200 S.RES ERJ3GEYJ 100 V (10) T 185.5/8 R1031 7030003200 S.RES ERJ3GEYJ 104 V (100K) T 188.5/2 R1032 7030003670 S.RES ERJ3GEYJ 104 V (100K) T 185.9/8 R1102 7030003200 S.RES ERJ3GEYJ 100 V (10) T 155.9/8 R1102 7030003200 S.RES ERJ3GEYJ 100 V (10) T 155.9/8 R1102 7030003200 S.RES ERJ3GEYJ 100 V (10) T 155.9/8 R1105 7030003200 S.RES ERJ3GEYJ 100 V (10) T 157.3/8 R1105 7030003200 S.RES ERJ3GEYJ 100 V (10) T 157.3/8 R1105 7030003200 S.RES ERJ3GEYJ 100 V (10) T 158.7/8 R1105 7030003200 S.RES ERJ3GEYJ 100 V (10) T 159.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 159.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 159.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 160.8/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3G						177.9/30
R1023 7030003200 S.RES						
R1024 7030003200 S.RES	R1023	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	180.5/29.
R1026 7030003200 S.RES ERJ3GEYJ 100 V (10) T 183.1/2 R1027 7030003200 S.RES ERJ3GEYJ 100 V (10) T 183.1/2 R1029 7030003200 S.RES ERJ3GEYJ 100 V (10) T 183.7/2 R1029 7030003200 S.RES ERJ3GEYJ 100 V (10) T 184.4/2 R1031 7030003200 S.RES ERJ3GEYJ 100 V (10) T 188.5/3 R1032 703000360 S.RES ERJ3GEYJ 100 V (10) T 188.5/3 R1032 703000360 S.RES ERJ3GEYJ 104 V (100K) T 188.5/3 R1032 703000360 S.RES ERJ3GEYJ 104 V (100K) T 188.5/3 R1032 703000360 S.RES ERJ3GEYJ 100 V (10) T 155.9/4 R1101 7030003200 S.RES ERJ3GEYJ 100 V (10) T 155.2/1 R1103 7030003200 S.RES ERJ3GEYJ 100 V (10) T 155.2/1 R1103 7030003200 S.RES ERJ3GEYJ 100 V (10) T 158.7/8 R1105 7030003200 S.RES ERJ3GEYJ 100 V (10) T 158.7/8 R1106 7030003200 S.RES ERJ3GEYJ 100 V (10) T 159.4/1 R1107 7030003200 S.RES ERJ3GEYJ 100 V (10) T 159.4/1 R1107 7030003200 S.RES ERJ3GEYJ 100 V (10) T 159.4/1 R1107 7030003200 S.RES ERJ3GEYJ 100 V (10) T 160.1/8 R1107 7030003200 S.RES ERJ3GEYJ 100 V (10) T 160.1/8 R1107 7030003200 S.RES ERJ3GEYJ 100 V (10) T 160.1/8 R1107 7030003200 S.RES ERJ3GEYJ 100 V (10) T 160.1/8 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 160.8/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 162.2/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.8/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1112 7030003200 S.RES ERJ3GEYJ	R1024					180.9/26.
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R31103 7030003200 S.RES ERJ3GEYJ 100 V (10) T 157.3/8 R31104 7030003200 S.RES ERJ3GEYJ 100 V (10) T 158.7/8 R31105 7030003200 S.RES ERJ3GEYJ 100 V (10) T 158.7/8 R31106 7030003200 S.RES ERJ3GEYJ 100 V (10) T 158.7/8 R31107 7030003200 S.RES ERJ3GEYJ 100 V (10) T 160.8/1 R31108 7030003200 S.RES ERJ3GEYJ 100 V (10) T 160.8/1 R31109 7030003200 S.RES ERJ3GEYJ 100 V (10) T 160.8/1 R31110 7030003200 S.RES ERJ3GEYJ 100 V (10) T 161.5/8 R31110 7030003200 S.RES ERJ3GEYJ 100 V (10) T 162.2/1 R31111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 162.2/1 R31111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R31113 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R31114 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.7/8 R31115 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.7/8 R31116 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.7/8 R31117 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.7/8 R31118 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31117 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31117 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31118 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31119 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31112 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31121 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31121 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31123 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31123 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31123 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1	R1101					155.9/8.
R31104 7030003200 S.RES ERJ3GEYJ 100 V (10) T 158/17 R31105 7030003200 S.RES ERJ3GEYJ 100 V (10) T 158/17 R31107 7030003200 S.RES ERJ3GEYJ 100 V (10) T 159/4/1 R31107 7030003200 S.RES ERJ3GEYJ 100 V (10) T 159/4/1 R31107 7030003200 S.RES ERJ3GEYJ 100 V (10) T 160.8/1 R31109 7030003200 S.RES ERJ3GEYJ 100 V (10) T 161.5/8 R31110 7030003200 S.RES ERJ3GEYJ 100 V (10) T 161.5/8 R31111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 162.2/1 R31111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 162.6/1 R31113 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R31114 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R31115 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.7/8 R31116 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.7/8 R31117 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31118 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31118 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31118 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31112 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31112 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31112 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31121 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31121 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31121 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31121 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31123 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1	R1102					156.2/11.
R31105 7030003200 S.RES ERJ3GEYJ 100 V (10) T 159.4/1 R31106 7030003200 S.RES ERJ3GEYJ 100 V (10) T 159.4/1 R31107 7030003200 S.RES ERJ3GEYJ 100 V (10) T 160.1/8 R31108 7030003200 S.RES ERJ3GEYJ 100 V (10) T 160.1/8 R31109 7030003200 S.RES ERJ3GEYJ 100 V (10) T 161.5/8 R31110 7030003200 S.RES ERJ3GEYJ 100 V (10) T 162.2/1 R31111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 162.2/1 R31112 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R31113 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R31113 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R31114 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.7/1 R31115 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.7/1 R31116 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.7/1 R31117 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.7/1 R31118 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.7/1 R31118 7030003200 S.RES ERJ3GEYJ 100 V (10) T 162.8/1 R31112 7030003200 S.RES ERJ3GEYJ 100 V (10) T 162.8/1 R3112 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R3112 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R3112 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R3112 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R3112 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R3112 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R3112 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R3112 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1	R1103					157.3/8.3
R31107 7030003200 S.RES ERJ3GEYJ 100 V (10) T 160.8/1 R31108 7030003200 S.RES ERJ3GEYJ 100 V (10) T 160.8/1 R31109 7030003200 S.RES ERJ3GEYJ 100 V (10) T 161.5/8 R31110 7030003200 S.RES ERJ3GEYJ 100 V (10) T 162.2/1 R31111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 162.2/1 R31111 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R31113 7030003200 S.RES ERJ3GEYJ 100 V (10) T 163.6/1 R31114 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.7/8 R31115 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.7/8 R31116 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.7/8 R31117 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31118 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31118 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31119 7030003200 S.RES ERJ3GEYJ 100 V (10) T 162.8/1 R31120 7030003200 S.RES ERJ3GEYJ 100 V (10) T 164/15 R31121 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31121 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31121 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31121 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31122 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31123 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R31123 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1	R1105	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	158.7/8.
R31108	R1106					159.4/11.
R1109						160.1/8.
R1110	R1109					161.5/8.
R1112	R1110	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	162.2/11
R1113	R1111					162.9/8.
R1114 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.7/8 R1115 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.7/8 R1116 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1117 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1118 7030003200 S.RES ERJ3GEYJ 100 V (10) T 162.8/1 R1119 7030003200 S.RES ERJ3GEYJ 100 V (10) T 164.7/8 R1119 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1121 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1122 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1123 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1123 7030003200 S.RES ERJ3GEYJ 100 V (10) T 167.6/1	R1112 R1113					
R1115	R1114					165/11.8
R1117 7030003200 S.RES ERJ3GEYJ 100 V (10) T 167.1/8 R1118 7030003440 S.RES ERJ3GEYJ 100 V (10) T 162.8/1 R1119 7030003200 S.RES ERJ3GEYJ 100 V (10) T 164/15 R1120 7030003200 S.RES ERJ3GEYJ 100 V (10) T 165.2/1 R1121 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/15 R1122 7030003200 S.RES ERJ3GEYJ 100 V (10) T 166.4/1 R1122 7030003200 S.RES ERJ3GEYJ 100 V (10) T 167.6/1 R1123 7030003200 S.RES ERJ3GEYJ 100 V (10) T 168.8/1	R1115	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	165.7/8.
R1118	R1116					166.4/11.
R1119	R1117 R1118					167.1/8.
R1120	R1118 R1119					164/15.6
R1122 7030003200 S.RES ERJ3GEYJ 100 V (10) T 167.6/1 R1123 7030003200 S.RES ERJ3GEYJ 100 V (10) T 168.8/1	R1120	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	165.2/16.
R1123 7030003200 S.RES ERJ3GEYJ 100 V (10) T 168.8/1	R1121					166.4/16.
						167.6/16. 168.8/15.
R1124 7030003200 S.RES ERJ3GEYJ 100 V (10) T 170/16	R1124				Τ̈́	170/16.1

REF **PARTS** H/V DESCRIPTION M NO. LOCATION R1125 171.2/16.1 7030003200 S.RES ERJ3GEYJ 100 V (10) 7030003200 S.RES ERJ3GEYJ 100 V (10) 172.4/16.1 R1127 7030003200 S.RES ERJ3GEYJ 100 V (10) 173.6/16.1 174.8/16.1 SRES FBJ3GFYJ 100 V (10) R1129 7030003200 176/16 1 ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) S.RES S.RES 177.2/16.1 7030003200 R1131 7030003200 172.8/8.5 R1132 7030003200 S.RES ERJ3GEYJ 100 V (10) 173.5/11.8 ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) R1133 7030003200 S.RES T T 174.2/8.5 7030003200 S.RES 174.9/11.8 S.RES ERJ3GEYJ 100 V (10) R1135 7030003200 175.6/8.5 7030003200 S.RES S.RES ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) 176.3/11.8 7030003200 R1137 177/8.5 R1138 7030003200 S.RES ERJ3GEYJ 100 V (10) 177.7/11.8 ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) R1139 7030003200 S.RES T T 178.4/8.5 S.RES S.RES R1140 7030003200 179.1/11.8 7030003200 179.8/8.5 R1141 R1142 R1143 S.RES S.RES ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) 7030003200 180.5/11.8 7030003200 181.2/8.5 R1144 7030003200 S.RES ERJ3GEYJ 100 V (10) 181.9/11.8 7030003200 S.RES ERJ3GEYJ 100 V (10) T T T R1145 182.6/8.5 S.RES S.RES ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) R1146 7030003200 183.3/11.8 7030003200 R1147 184/8.5 R1148 7030003200 S.RES ERJ3GEYJ 100 V (10) 184.7/11.8 C1608 JB 1E 104K-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T 4030011600 S.CER 4030011600 S.CER 4030011600 S.CER 98.1/55.4 C1 C2 C3 C4 C5 101/55.4 105.7/55.4 4030011600 4030011600 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T 108.3/55.4 120.2/55.4 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T C6 C7 C8 C9 C10 C11 C12 C13 C14 C21 4030011600 108.2/69.8 4030011600 103.4/69.8 4030011600 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T 73.5/55.4 4030011600 76.1/55.4 4030011600 4030011600 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T 80.8/55.4 83.4/55.4 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T 4030011600 T T 95 3/55 4 83.3/69.8 4030011600 C1608 JB 1E 104K-T C1608 JB 1E 104K-T 4030011600 S.CER 78.5/69.8 4030011600 S.CER 106.7/49.9 C22 C23 4030011600 4030011600 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T 104.2/24.3 101.2/24.3 C51 C52 4030011600 S CFR C1608 JB 1E 104K-T В 118.5/77.6 S.CER C1608 JB 1E 104K-T 4030011600 B B T 121.1/77.6 C53 4030011600 S.CER C1608 JB 1E 104K-7 129 3/85 8 C61 S.CER C1608 CH 1H 200J-T 4030009990 131.4/45.4 B B B C62 C63 4030011600 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1H 223K-T 63.9/91.8 4030008880 66.1/87.1 C64 4030011600 SCFR C1608 JB 1E 104K-T C1608 JB 1E 104K-T 60 9/90 5 В C65 4030011600 S.CER 57.9/89.8 C66 C101 S.TAN S.CER 54.4/96.1 101.2/17 4550007470 F931A107MNMBMA B B T B T 4030011600 C1608 JB 1E 104K-T C102 C103 C104 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T 4030011600 62.6/19 67/39.8 4030011600 4030011600 S.CER C1608 JB 1E 104K-T 60 8/50 4 C105 4030011600 S.CER C1608 JB 1E 104K-T В 74/30.3 C106 C107 4030011600 S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T В 66.3/26.9 4030011600 S.CER В 67.5/26.9 C108 C109 S.CER S.CER 4030011600 C1608 JB 1E 104K-T В 70.4/33.9 C1608 JB 1E 104K-T ВВ 4030011600 74.6/26.9 Č110 4030011600 SCFR C1608 JB 1F 104K-7 67 5/33 7 C111 S.CER GRM21BB31A106KE18 4030019500 (GRM40 B) C1608 JB 1E 104K-T T T 76 1/16 8 C112 4030011600 S.CER 77.6/16.4 4030019500 S.CER C113 GRM21BB31A106KE18 (GRM40 B) C1608 JB 1E 104K-T 80.4/17.8 4030011600 S.CER C114 Т 78.8/16.4 C115 4030019500 S.CER GRM21BB31A106KE18 (GRM40 B) C1608 JB 1E 104K-T 82 4/17 8 84/16.4 C116 4030011600 C1608 JB 1E 104K-T C1608 JB 1E 104K-T C117 4030011600 S.CER В 68.2/39.8 C118 C119 4030011600 S.CER ВВ 66.8/30.3 4030011600 SCFR C1608 JB 1E 104K-T 61 7/27 8 S.CER C1608 JB 1E 104K-T 73.4/33.7 C120 4030011600 C121 C122 4030011600 S CFR C1608 JB 1E 104K-T B B 74.6/33.7 4030011600 S.CER C1608 JB 1E 104K-C123 4030006860 S.CER C1608 JB 1H 102K-T В 61.7/32.5 C124 C125 S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T ВВ 4030011600 66.3/33.7 SCFR 4030011600 69 1/33 9 4030011600 S.CER C1608 JB 1E 104K-T C126 66.8/31.6 C127 4030011600 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T В 73.4/39.8 C128 4030011600 В 79.9/27.3 C129 4030011600 S.CER C1608 JB 1E 104K-T В 66.8/29 C130 C131 S.CER S.CER 4030011600 ВВ 74.6/39.8 C1608 JB 1E 104K-T 4030011600 79.9/32.5 C132 C133 C134 4030011600 S.CER C1608 JB 1E 104K-T 79.9/33.7 В 4030011600 SCFR C1608 JB 1F 104K-T 74/31 6 4030011600 S.CER C1608 JB 1E 104K-7 В 64.7/21.5 C135 4030011600 S.CER C1608 JB 1E 104K-T Т 62.6/16 C136 C137 C1608 JB 1E 104K-T C1608 JB 1E 104K-T S.CER 73.4/26.9 S.CER В 4030011600 67.3/21.5 C138 4030011600 S.CER C1608 JB 1E 104K-7 61.7/35.2 C139 4030011600 SCFR C1608 JB 1F 104K-T B 79 9/26 1 C140 4030011600 S.CER C1608 JB 1E 104K-T В 74/29 S.CER C1608 JB 1E 104K-T Т 115.9/37.4 C141 4030011600 C142 4030011600 S.CER C1608 JB 1E 104K-7 15.9/39.8 C143 4550007470 S.TAN F931A107MNMBMA B T 84.4/18.1 C201 4030011600 S.CER C1608 JB 1E 104K-T 1.7/91.3 C1608 JB 1E 104K-T Т C202 4030011600 S.CER 1.7/88.2 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T 1.7/84.9 C203 C204 4030011600 4030011600 1.7/80.9 C205 4030011600 S.CER C1608 JB 1E 104K-T Ť C206 4030011600 S.CER C1608 JB 1E 104K-T 16.1/81

[LOG	IC UNIT]				
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
C207	4030011600	S.CER	C1608 JB 1E 104K-T	Ţ	16.1/85.8
C208 C209	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B	19.6/68.1 22/80.9
C210	4030011600	S.CER	C1608 JB 1E 104K-T	В	22/84.9
C211 C212	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B	22/88.2 16.2/92.2
C213	4030011600	S.CER	C1608 JB 1E 104K-T	В	7.6/85.8
C214 C215	4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B	7.6/81 48.2/69.6
C216	4030011600	S.CER	C1608 JB 1E 104K-T	В	49/92.4
C217	4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B	46.6/79.3
C218 C219	4030011600	S.CER	C1608 JB 1E 104K-1 C1608 JB 1E 104K-T	В	46/86.4 43.4/86.4
C220	4030011600	S.CER	C1608 JB 1E 104K-T	В	47.3/86.4
C221 C222	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B B	42.4/92.5 44.7/69.6
C223	4030011600	S.CER	C1608 JB 1E 104K-T	В	50.8/69.6
C224 C225	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	В В	53.1/75.6 46.6/81.9
C226	4030011600	S.CER	C1608 JB 1E 104K-T	В	46.6/83.2
C227 C228	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B B	40.1/86.4 46.6/84.5
C229	4030011600	S.CER	C1608 JB 1E 104K-T	В	37.8/69.6
C230 C231	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B	39.5/75.7 35.6/75.4
C232	4030011600	S.CER	C1608 JB 1E 104K-T	В	46.6/78
C233	4030011600	S.CER	C1608 JB 1E 104K-T	В	35.6/80.5
C234 C235	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B B	38.8/86.4 35.5/92.5
C236	4030011600	S.CER	C1608 JB 1E 104K-T	В	35.6/76.7
C237 C238	4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	В В	35.6/78 35.6/79.3
C239	4030011600	S.CER	C1608 JB 1E 104K-T	В	53.1/76.8
C240 C241	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B B	35.6/83.2 35.6/84.5
C242	4030011600	S.CER	C1608 JB 1E 104K-T	В	35.6/85.7
C243 C244	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B B	35.6/87
C244 C245	4030011600	S.CER	C1608 JB 1E 104K-1	В	46.6/80.6 46/75.7
C246	4030011600	S.CER	C1608 JB 1E 104K-T	В	35.6/81.9
C247 C248	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B	38.2/75.7 37.5/86.4
C249	4030011600	S.CER	C1608 JB 1E 104K-T	В	44.7/86.4
C250 C251	4030007050 4030007050	S.CER S.CER	C1608 CH 1H 220J-T C1608 CH 1H 220J-T	T	37.8/67 40.4/67
C252	4030006990	S.CER	C1608 CH 1H 080D-T	Т	36.6/95
C253 C254	4030006990	S.CER S.CER	C1608 CH 1H 080D-T C1608 JB 1H 103K-T	T	39.2/95 52/65.6
C255	4510008520	S.ELE	EEE1CA470SP	Т.	57.1/68.5
C256 C257	4030006900 4510007130	S.CER S.ELE	C1608 JB 1H 103K-T EEFCD 0J 470R	T	60.1/89 58.1/86
C258	4030011600	S.CER	C1608 JB 1E 104K-T	В	39.8/92.5
C259 C276	4030011600 4030007050	S.CER S.CER	C1608 JB 1E 104K-T C1608 CH 1H 220J-T	B	52.5/80.9 45.7/97.5
C277	4030007050	S.CER	C1608 CH 1H 220J-T	'	49/97.5
C278	4510008500	S.ELE S.ELE	EEE1CA101WP EEE1HA010SR	T	66.7/83
C283 C284	4510008550 4030011600	-	C1608 JB 1E 104K-T	В	65.5/89 94.2/5.4
C285	4510008540	S.ELE	EEE1CA100SR	Ţ	96.5/3.7
C286 C287	4510008540 4030011600		EEE1CA100SR C1608 JB 1E 104K-T	T B	91.7/3.7 88.8/2.1
C288	4510008540	S.ELE	EEE1CA100SR	Ţ	86.9/3.7
C289 C290	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B	91.4/2.1 80.1/5.4
C291	4510008540	S.ELE	EEE1CA100SR	Т	82.1/3.7
C292 C293	4510008540 4030011600	S.ELE S.CER	EEE1CA100SR C1608 JB 1E 104K-T	T B	77.3/3.7 77.3/2.1
C294	4510008540	S.ELE	EEE1CA100SR	Т	72.5/3.7
C295 C296	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B	74.7/2.1 62.5/5.4
C297	4510008540	S.ELE	EEE1CA100SR	Т.	62.9/3.7
C298 C299	4030011600 4510008540	S.CER S.ELE	C1608 JB 1E 104K-T EEE1CA100SR	В Т	65.7/2.1 67.7/3.7
C361	4030007050	S.CER	C1608 CH 1H 220J-T	Τ̈́	42.4/99.3
C362 C603	4030007050 4030011600		C1608 CH 1H 220J-T C1608 JB 1E 104K-T	T B	43.7/99.3 126.6/71
C604	4030011600	S.CER	C1608 JB 1E 104K-T	В	126.6/69.8
C605	4030011600		C1608 JB 1E 104K-T	B B	128/51.9
C606 C607	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	В	154.5/73.6 147.5/52
C608	4510008540		EEE1CA100SR	Ţ	131/74.8
C609 C610	4510008540 4030006900	S.ELE S.CER	EEE1CA100SR C1608 JB 1H 103K-T	T	135.8/74.8 130.9/78.3
C611	4030006900	S.CER	C1608 JB 1H 103K-T	Ţ	136.8/78.3
C612 C613	4030007010 4030007010	S.CER S.CER	C1608 CH 1H 100D-T C1608 CH 1H 100D-T	T T	129.9/68.9 129.9/66.3
C614	4030011600	S.CER	C1608 JB 1E 104K-T	В	126.6/67
C616 C617	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B	141/82.7 138.6/82.7
C618	4030006900	S.CER	C1608 JB 1H 103K-T	В	137.4/82.7
C619 C620	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B	136.2/82.7 135/82.7
C621	4030006900	S.CER	C1608 JB 1H 103K-T	В	133.8/82.7
C622 C626	4030006900 4030011600	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1E 104K-T	B	132.6/82.7 146.2/87.4
C627	4030011600	S.CER	C1608 JB 1E 104K-T	Т	151.9/85.9
C628 C629	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	113.6/72.6 150.2/67.1
C630	4030011600	S.CER	C1608 JB 1E 104K-T	В	122.4/32
C631 C632	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B B	125.7/24.6 132.9/24.6
C633	4030011600	S.CER	C1608 JB 1E 104K-T	В	141.4/40.5
C634	4030011600		C1608 JB 1E 104K-T	В	141.4/37.5

4030011600 S.CER C1608 JB 1E 104K-T

B 134.4/44.7

C635

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[LOG	LOGIC UNIT]							
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION			
C636	4030011600		C1608 JB 1E 104K-T	В	125.2/46.1			
C656 C661	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B	145.1/52 149.7/77.5			
C698	4510008540	S.ELE	EEE1CA100SR	Ť	144/54.4			
C711	4030006900		C1608 JB 1H 103K-T	В	154.5/59.7			
C721	4030011600		C1608 JB 1E 104K-T	В	152.9/44.5			
C731 C732	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B B	147.8/38.6 144.9/41			
C801	4030006860		C1608 JB 1H 102K-T	В	83.3/88.1			
C802	4030006860	S.CER	C1608 JB 1H 102K-T	В	80.6/88.3			
C803	4030006860		C1608 JB 1H 102K-T	T	82.2/76.8			
C804	4030006860 4030006860		C1608 JB 1H 102K-T C1608 JB 1H 102K-T	T	79.8/76.8			
C805 C806	4030006860	S.CER S.CER	C1608 JB 1H 102K-T	†	78.4/76.9 76.9/76.9			
C807	4030006860		C1608 JB 1H 102K-T	Ť	75.6/78			
C808	4030006860	S.CER	C1608 JB 1H 102K-T	В	75.8/88.3			
C809 C810	4030006860 4030019500	S.CER S.CER	C1608 JB 1H 102K-T GRM21BB31A106KE18	В	72.7/88.3			
C811	4030019500	S.CER	(GRM40 B) GRM21BB31A106KE18	В	67.4/95.1			
C812	4030019500	S.CER	(GRM40 B) GRM21BB31A106KE18	В	152.5/28.9			
C851	4030007070	S.CER	(GRM40 B) C1608 CH 1H 330J-T	T	65.7/9 184.4/97.1			
C852	4030007070	S.CER	C1608 CH 1H 330J-T	+	175/97.1			
C853	4030008650	S.CER	C1608 JB 1H 332K-T	Т	184.8/94.7			
C854	4030008650		C1608 JB 1H 332K-T	Ţ	175/94.7			
C855	4030007130	S.CER	C1608 CH 1H 101J-T C1608 CH 1H 101J-T	T	184.8/93.4			
C856 C857	4030007130 4030011600		C1608 CH 1H 1013-1 C1608 JB 1E 104K-T	 	175/93.4 181.8/93.4			
C858	4030011600	S.CER	C1608 JB 1E 104K-T	Τ̈́	178/94.5			
C859	4030011600	S.CER	C1608 JB 1E 104K-T	T	184.7/82.7			
C860	4030011600		C1608 JB 1E 104K-T	T	174.3/82.7			
C861 C862	4030011600 4550007900	S.CER S.TAN	C1608 JB 1E 104K-T F931E476MNC	T	181.3/82.8 178.9/74.8			
C863	4030018970	S.CER	C3225 JB 1C 226MT-N	<u>+</u>	177.1/80.6			
C864	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	Т	169.7/94.1			
C865 C866	4030019500 4030019500	S.CER S.CER	GRM21BB31A106KE18 (GRM40 B) GRM21BB31A106KE18	Т	190/94.4			
C867	4030019500		(GRM40 B) GRM21BB31A106KE18	T _	197.7/96.2			
C868	4030019500	S.CER	(GRM40 B) GRM21BB31A106KE18 (GRM40 B)	T	161.9/96.9 197.7/98			
C869	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	Т	188.2/94.4			
C870 C871	4030019500 4030007070		GRM21BB31A106KE18 (GRM40 B) C1608 CH 1H 330J-T	T	171.5/94.1 174.9/42.6			
C872	4030007070	S.CER	C1608 CH 1H 330J-T	Ť	184.7/42.5			
C873	4030008650	S.CER	C1608 JB 1H 332K-T	T	174.9/45.2			
C874 C875	4030008650	S.CER S.CER	C1608 JB 1H 332K-T C1608 CH 1H 101J-T	T	182.1/43.4 174.9/46.5			
C876	4030007130 4030007130	S.CER	C1608 CH 1H 1013-1 C1608 CH 1H 101J-T	<u>+</u>	182.1/44.7			
C877	4030011600		C1608 JB 1E 104K-T	Т	178.1/46.5			
C878	4030011600	S.CER	C1608 JB 1E 104K-T	Ţ	180.7/46			
C879 C880	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	174.9/57.7			
C881	4030011600	S.CER	C1608 JB 1E 104K-1	 	185.3/57.7 178.7/57.7			
C882	4550007900		F931E476MNC	†	179.4/66			
C883	4030018970	S.CER	C3225 JB 1C 226MT-N	Т	182.6/59.9			
C884	4030019500		GRM21BB31A106KE18 (GRM40 B)	Т	187.2/46			
C885 C886	4030019500 4030019500		GRM21BB31A106KE18 (GRM40 B) GRM21BB31A106KE18	Т	169.5/46.2			
C887	4030019500	S.CER	(GRM40 B) GRM21BB31A106KE18	T	161.2/45			
C888	4030019500	S.CER	(GRM40 B) GRM21BB31A106KE18 (GRM40 B)	T	195.3/41.4 161.9/95.1			
C889	4030019500		GRM21BB31A106KE18 (GRM40 B)	T	161.2/43.2			
C890 C891	4030019500 4030019500	S.CER S.CER	GRM21BB31A106KE18 (GRM40 B) GRM21BB31A106KE18	Т	171.3/46.2			
C892	4030019500		(GRM40 B) GRM21BB31A106KE18	T	185.5/46			
C893 C894	4030018970 4030018970	S.CER S.CER	(GRM40 B) C3225 JB 1C 226MT-N C3225 JB 1C 226MT-N	T T T	195.3/43.1 181.7/80.6 177.6/59.9			
C895	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	T	189/46			
C896 C897	4030019500 4030019500		GRM21BB31A106KE18 (GRM40 B) GRM21BB31A106KE18	Т	190.7/46			
C898	4030019500		(GRM40 B) GRM21BB31A106KE18	Т	167.9/91.7			
C904 C906	4030019320 4030009880		(GRM40 B) C1608 X7R 1C 105K-T C1608 JB 1H 682K-T	T B B	167.9/89.9 149.4/11.2 149.6/2.7			
C906 C907	4510008540	S.ELE	EEE1CA100SR	L	149.6/2.7			
C907	4030008880		C1608 JB 1H 223K-T	В	150.8/2.7			
C909	4030007160	S.CER	C1608 CH 1H 181J-T	В	147.2/2.7			
C910	4510008540	S.ELE	EEE1CA100SR	T	131/2.6			
C911 C912	4030009490 4030009490		C1608 JB 1H 821K-T C1608 JB 1H 821K-T	B B	129/5.5 130.4/2.9			
C912	4510008540		EEE1CA100SR	T	130.4/2.9			
C914	4030009490	S.CER	C1608 JB 1H 821K-T	В	129/8.1			
C915	4030009490		C1608 JB 1H 821K-T	В	130.4/10.7			
C916 C917	4510008540 4510008540	S.ELE S.ELE	EEE1CA100SR EEE1CA100SR	T	105.5/7.4 105.5/2.6			
				ٰ	2.2,2.0			

[LOGIC UNIT]

	OGIC UNIT]							
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION			
C918 C919 C920 C921 C922 C923 C924 C1002 C1003 C1004 C1005 C1006 C1001 C1011 C1013 C1014 C1015 C1016 C1017 C1018 C1019 C1020 C1021 C1022 C1023 C1024 C1025 C1026 C1027 C1031 C1011	NO. 4030011600 4030011600 4510008540 4510008540 4510008540 4510008540 4510008540 4510008540 4510008540 4030016800 4030006860 4030006860 403006860	S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T EEE1CA100SR EEE1CA100SR EEE1CA100SR C1608 JB 1E 104K-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T EEE1CA100SR EEE1CA100SR C1608 JB 1H 102K-T		138/7.6 141.2/7.6 137.2/4.1 142/4.1 141.6/7.2 124.8/7.2 120.8/3.7 159.3/26.1 156.7/26.1 156.7/26.1 160.6/26.1 161.9/26.1 186.5/34.8 180.5/29.6 175.3/26.1 178.2/30 175.3/26.1 173.1/29.5 174.4/29.7 173.9/26.1 173.1/29.5 174.4/29.7 174.4/29.7 175.6/29.4 168.3/26.1 166.2/29.4 166.5/26.1 166.2/29.4 166.5/26.1 166.2/29.4 165.5/26.1 166.2/29.4 165.5/26.1 166.5/26.1 166.5/26.1			
C1102 C1103 C1104 C1105 C1106 C1107 C1108 C1109 C1110 C1111 C11113 C1114 C1115 C1116 C1117 C1118 C1120 C1121 C1122 C1123 C1124 C1125 C1126	403006860 403006860	S.CER S.CER	C1608 JB 1H 102K-T	888888888888888888888888888	178.4/8.5 177.7/11.8 176.3/11.8 177.2/16.1 174.8/16.1 174.8/16.1 172.4/16.1 171.2/16.1 170/16.1 168.8/15.3 167.6/16.1 162.8/16.1 162.8/16.1 162.8/16.1 162.9/8.5 165/11.8 161.5/8.5 162.9/8.5 162.9/8.5 162.9/8.5 162.9/8.5 163.1/8.5 163.1/8.5 159.4/11.8			
J801 J802 J901 J1001 J1002 J1101	6510021722 6510021722 6510018921 6510024151 6510022191 6510024151		30FLT-SM2-TB(LF)(SN)(M) 30FLT-SM2-TB(LF)(SN)(M) 88B-PH-SM4-TB(LF)(SN) 50FY-BMT-TB(LF)(SN) 83B-PH-SM4-TB(LF)(SN) 50FY-BMT-TB(LF)(SN)	T T T T	99.9/85 80/85 150.9/11.5 170.2/21.3 192.5/19.1 170.2/3.6			
S51	2260002740	S.SWI	LS8J2M-T	Т	73.1/75.9			
W605	7120000470	JUM	ERDS2T0					
EP203 EP204 EP801 EP802 EP803 EP804 EP805 EP806 EP807 EP808 EP809 EP811 EP814 EP851 EP852 EP853 EP854 EP877 EP878 EP870 EP81001 EP1001 EP1002 EP1003 EP1004 EP1005	6910012350 6910012350 6910014730 6910014730 6910014730 6910014730 6910014730 6910014730 6910012350 6910012350 6910012350 6910012350 6910012350 6910014730 6910014690 6910014690 6910014690 6910014690	S.BEAA S.BEA S.BEAA S.BEAA S.BEAA S.BEAA S.BEAA S.BEAA S.BEAA S.BEAA S.BEAA S.BEA	MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MPZ2012S331A-T MPZ2012S331A-T MPZ2012S331A-T MPZ2012S331A-T MPZ2012S331A-T MPZ2012S331A-T MMZ1608Y 102BT MPZ2012S331A-T MPZ2012S331A-T MPZ2012S331A-T MPZ2012S331A-T MPZ2012S331A-T MPZ2012S331A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T	T T T T T T T T T T T T T T T T T T T	50.8/65.6 57.5/88.8 80.5/88.4 80.5/88.4 81.7/80.7 79.9/80.7 78.4/80.8 76.8/80.8 75.3/81.1 75.8/88.4 74/81.1 72.7/88.4 64.2/93.8 166.8/95.7 165.2/96.9 192.1/97.8 192.8/42.6 163.6/46 190.2/41.5 165.4/46.4 188/24.7 155.4/26.1 156.7/26.1			

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
EP1007 EP1008	6910014690 6910014690 6910014690 6910014690	S.BEA S.BEA	MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T	T T T	160.6/26.1 163.1/26.1 179.1/29.9 185.1/26.1

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[MAIN	[MAIN UNIT]								
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION				
IC1201 IC1301 IC1401 IC1402 IC1403 IC1404 IC2001 IC2101 IC2102 IC2103	1110003870 1110003870 1130011530 1130011530 1130012000 1120002830 1110003870 1190002261 1130013010 1180003480	S.IC S.IC S.REG	NJM2058M-TE1-#ZZZB NJM2058M-TE1-#ZZZB CD74HC4094M96 CD74HC4094M96 M62352AGP C60Q NJM2125F-TE1-#FZZB NJM2058M-TE1-#ZZZB USB2502-AEZG SN74AHC1G08DCK3 NJU7772F33-TE1-#ZZZB	B B B T T B T T T	43.2/129.3 18.8/131.1 54.9/96.2 54.9/108.1 58.6/95 168.4/132.6 174.6/75.2 162.7/34.5 162.3/40.3 176/33.9				
IC2104 IC2121 IC2131 IC2132 IC2201 IC2202 IC2301 IC2312 IC2331	1180003480 1190002730 1130007021 1190002240 1130005725 1130005721 1110003870 1110006300	S.IC S.IC IC S.IC	NJU7772F33-TE1-#ZZZB CP2102-GMR <mac> TC7S66FU(TE85L,F) PCM2901E/2K TC74HC08AF(EL,F) TC7W04F(TE12L,F) NJM2058M-TE1-#ZZZB LA4425A-E NJM2172V-TE1-#ZZZB</mac>	T T T B B	176.4/27.9 177.2/41.5 174.4/58.6 160.5/53.1 182/47.7 184.1/39.6 97.7/18.9				
IC2362 IC2601 IC3001 IC3002 IC3201 IC3202 IC3203 IC3301 IC3303 IC3401 IC3402 IC3501	1120002830 1110006300 1130012900 1130013110 1110007390 1110007390 1110007390 1110007390 1110007390 1110005461 1130013110	S.IC S.IC S.IC S.IC S.IC S.IC S.IC S.IC	NJM2125F-TE1-#FZZB NJM2172V-TE1-#ZZZB TC74LCX00FT (EL) KIC7W53FK-RTK/P NJM2114M-TE1-#ZZZB TA4107F(TE12L,F) KIC7W53FK-RTK/P	T T T B B B B B T T T	100.6/19.3 11.6/63.4 144.2/38.8 89/22.1 124/41.4 124/51.6 124/61.2 129.8/30.7 121.2/30.7 104.1/35.1 108.3/48.8 107.8/59.6				
IC3502 IC3651 IC3715 IC4001 IC4002 IC4003 IC4004 IC4005 IC4101 IC4201 IC4202 IC4204	1130013110 1180003210 1110006420 1110007390 1110007390 1180003490 1190002920 1130013440 1130005971 1110007390 1110007390	S.IC S.REG S.IC S.IC S.IC S.IC S.IC S.IC S.IC S.IC	KIC7W53FK-RTK/P NJM2831F10 UPC2708TB-E3-A NJM2114M-TE1-#ZZZB NJM2114M-TE1-#ZZZB NJM21871BF04-TE1-#ZZZB PCM4220PFB SN74LVC2G74DCTR TC74HC4053AF(F) S NJM2114M-TE1-#ZZZB NJM2114M-TE1-#ZZZB NJM2114M-TE1-#ZZZB	T T B B T T T B B B B	109.4/76.3 167.8/80.1 144/101.5 79.3/21.6 79.2/12.2 63.8/9.1 65.9/19.5 58.4/12.9 90.8/71.4 78.3/52.8 71.1/44.9 80/44.9				
IC4205 IC4301 IC4302 IC4401 IC4402 IC4501 IC5001 IC5002 IC5001 IC5101 IC5101 IC6002 IC6003 IC6004 IC6006 IC6006 IC6007 IC6008 IC6008	1110001901 1190002650 1110004770 1110003870 1110003870 1130015150 1130011930 1140014800 1130015210 1140014320 1130015220 1120002830 1190002880 1190002880 1190002890 1110006131 1110006131 1130013440	S.IC	UPC4570G2-E1-A AK4620BVFP-E2/P BU9480F-E2 NJM2114M-TE1-#ZZZB NJM2058M-TE1-#ZZZB CY22381FXC(SX-3073G) SN74LVC1G04DCKR TMS320C6726BRFP266 EN29LV040A-70SCP(SX-3073C) TMS320C6726BRFP200 EN29LV040A-70SCP(SX-3073D) NJM2125F-TE1-#FZZB AN79L05M-(E1) AD9834CRUZ-REEL7 <fe> ADF4360-8BCPZRL7 <fe> UPC4094G2-E1-A UPC4094G2-E1-A SN74LVC2G74DCTR UPC4094G2-E1-A</fe></fe>	B T B B B B T T T T T T B T T B B T T B	79.4/73.4 67.3/37.7 78.1/62.7 79.3/31.5 91.2/59.9 66.4/89.1 67.3/86.7 41.5/23.4 17.4/23.1 50.8/62.9 26.7/62.7 151.2/113.4 110.4/90.9 80.6/128 79.7/106 104.6/81 96.1/81 84/76 92.3/107.7 88.7/81				
Q1101 Q1102 Q1103	1130011930 1130011930 1540000550 1530003900 1540000550	S.IC S.IC S.TRA S.TRA	SN74LVC1G04DCKR SN74LVC1G04DCKR 2SD1664 T100Q KTC4075 BL-RTK/P 2SD1664 T100Q	T T B T B	71.5/106.9 92.3/112.3 4.6/92.4 7.9/96.5 4.6/99.1				
Q1111 Q11112 Q1201 Q1202 Q1241 Q1242 Q1243 Q1251 Q1252 Q1253 Q1254 Q1255 Q1256 Q1257 Q1401 Q2001 Q2031 Q2041 Q2042 Q2043 Q2043 Q2051	1540000550 1530003900 1560001260 1590003780 1590003770 1530003960 1590003770 1590003790 1590003790 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1530003900 1530003900 1530003900 1530003900	S.TRA S.TRA S.FET S.TRA	2SD1664 T100Q KTC4075 BL-RTK/P 2SK3018 T106 KRA304E-RTK/P KRA302E-RTK/P KTC2875-B-RTK/P KTC2875-B-RTK/P KRC404E RTK/P KRC404E RTK/P KRC4045 BL-RTK/P KRC402 RTK/P KRC402 RTK/P KRC402 RTK/P KTC4075 BL-RTK/P KTC4075 BL-RTK/P KTC4075 BL-RTK/P KTC4075 BL-RTK/P KTC4075 BL-RTK/P KTC4075 BL-RTK/P KTC4075 BL-RTK/P KTC4075 BL-RTK/P KRC402 RTK/P KTC4075 BL-RTK/P KTC4075 BL-RTK/P KRC402 RTK/P KTC4075 BL-RTK/P KRC4075 BL-RTK/P KRC4075 BL-RTK/P KRC4075 BL-RTK/P KRC4075 BL-RTK/P KRC4075 BL-RTK/P	B T T T T T T T T T T T T B	4.6/106.7 7.9/104.1 42.9/125.7 45.2/126 36.3/123 39.1/123 20.9/120.8 43.3/119.7 47.5/119.1 59/120.2 59.1/110.5 56.1/110.6 59.3/126.5 59.3/135.6 57.2/101.7 166.9/145.3 187.3/146 79.8/145.3 184.7/148 162.6/145.3				

ΓΜΔΙΝ ΙΙΝΙΤΊ

[MAIN		ШΛ/			
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
Q2101 Q2102 Q2201 Q2301 Q2301 Q2302 Q2311 Q2312 Q3301 Q3201 Q3201 Q3501 Q3504 Q3504 Q3602 Q3603 Q6003 Q6003 Q6005 Q6006 Q6007 Q6008	1590003770 159001650 159001650 1590003680 1590003680 1540000471 156000130 1550000010 1530002601 1530003450 1580000751 1590003680 1560000561 1530003021 1530003920 1530003900 1550003680 1560000561 1530003842 1530003900 1550003680	S.TRA S.TRA S.TRA S.TRA S.TRA S.FET S.FET S.FET S.TRA S.FET S.TRA	KRA302E-RTK/P KRC402 RTK/P XP4601(TX) KRC402 RTK/P XP4601(TX) KRC402 RTK/P SD1801S-TL-E RSR025N03 2SJ364-Q (TX) 2SC4215-O(TE85R,F) 2SC4835-R(TX) 2SC4835-R(TX) 3SK294(TE85L,F) KRC402 RTK/P 2SK882-GR(TE85L,F) 2SC4402-3-TL-E 2SC4402-3-TL-E 2SC4402-3-TL-E 2SC4402-3-TL-E 2SC4402-3-TL-E 2SC4402-3-TL-E 2SC4402-3-TL-E 2SC4402-3-TL-E 2SC4402-3-TL-E 2SC4402-3-TL-F XFC4075 BL-RTK/P 2SC4586 QS-T1 2SK882-GR(TE85L,F) 2SC882-GR(TE85L,F) 2SC8882-GR(TE85L,F) KRC402 RTK/P	T T T T T B T T B T T T T B B B T T T B T T T	159.4/41.8 159.6/39.5 189.8/40.3 145.7/5.2 139.6/5.2 132.5/9.5 109.1/16 101.5/26.6 145.3/32.9 120.3/74.8 126.8/74.8 108.6/55.6 99.9/60.5 114.1/85.7 152.7/82.8 159.2/81 162.4/86.6 150.3/119 134/110.5 110.5/100. 96.2/132.1
D1001 D1002 D1101 D1002 D1101 D1201 D1203 D1204 D1206 D1251 D1252 D1302 D1303 D1304 D1401 D1406 D1407 D1408 D2031 D2041 D2101 D2102 D2131 D2201 D2301 D2301 D2301 D2302 D3302 D3302 D3302 D3303 D3002 D301 D3002 D3002 D4002 D	1790000661 1790000661 1750001180 1750001320 1750000321 1750000321 1750000321 1750000321 1750000321 1750000321 1750000321 1750001320 1750001320 1750001320 1750000321 1750000321 1750000321 1750000321 1750000321 1750000321 1750000321	S.DIO S.ZEN S.ZEN	MA2J7280GL(TX) MA2J7280GL(TX) KDS122 RTK/P KDS122 RTK/P KDS122 RTK/P MZ8047GML KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P MA2J7280GL(TX) KDS4148U RTK/P MA2J7280GL(TX) KDS4148U RTK/P	88777788778888888888777778877788888777888	27.6/104.3 30.1/104.3 7.9/100.3 7.9/107.9 44.5/128.3 47.2/123.3 39.2/135.2 36.3/127 36.8/130.1 44.6/122.8 39.2/135.2 36.3/127 65.2/101.4 17/88 19/88 172.1/145.1 183.5/145.1 169.5/29.6 171.8/61.5 192.3/37 147.2/6.9 141.1/6.9 151.1/9 178.6/20.7 84.1/77.7 97.8/69.9 162.4/116.1 161/120.2 160.5/122.1 93.4/92.5 118.6/127.5
FI3501 FI3502 FI5001 FI5101 FI6001	2020001070 2020001510 2040000790 2040000790 2030000290 6050012780	CER S.LC S.LC S.MON S.XTA	CR-871 DSX321G 24 MHz	T T T	37.6/41.4 41.1/81 111.9/111 160.3/25.2
X2131 L1501 L1901 L1902 L2001 L2002 L2003 L2004 L2005 L2006 L2007 L2311 L2501 L2601 L3001 L3002 L3003 L3201 L3202 L3203 L3204 L3205	6050012770 6190002000 6200003241 6200003241 6200002041 6200002810 6140002810 6140002810 6140002810	S.COI S.COI	CR-870 DSX321G 12 MHz SLF12575T-330M3R2-PF NLV32T-221J NLV25T-221J NLV25T-101J NLV25T-100J ELJNC R18K-F ELJFB 102K-F LR-317 LR-317 LR-317	T	163.1/13.9 145.2/141.1 145.2/141.1 145.2/138.7 178/138.6 178/129.4 178/132.5 178/129.4 178/129.4 178/140.9 17.1/68.5 139.7/37.3 139.7/40.3 147.7/43.3 125.7/68.9 145.5/69 145.5/57 137.7/60.1

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

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IMAIN UNIT

REF NO. L3401 L3402 L3403 L3501	PARTS NO. 6200002041		DESCRIPTION	М.	H/V LOCATION	REF	PARTS	DESCRIPTION	М.	H/V
L3402 L3403 L3501	6200002041				LOCATION	NO.	NO.	22001 11011		LOCATION
L3403 L3501			NLV25T-101J	В	109.3/47.8	R1053		S.RES ERJ3GEYJ 100 V (10)	Т	47.1/113.9
L3501	6200002041		NLV25T-101J	В	112.3/48.1	R1054	7030003200	S.RES ERJ3GEYJ 100 V (10)	Ţ	34.2/117.
	6200002041 6200002041	S.COI	NLV25T-101J NLV25T-101J	B	112.7/43.5 101.9/54.2	R1055 R1056	7030003200 7030003200	S.RES ERJ3GEYJ 100 V (10) S.RES ERJ3GEYJ 100 V (10)	T	34.2/116. 34.2/115.
L3502	6200003520	S.COI	ELJFB 102K-F	В	105.7/55	R1057	7030003200	LS RES FR.I3GEY.I 100 V (10)	Ţ	34.2/113.
L3503 L3601	6150004090 6200005011	S.COI	LS-469 (C-13969) NLV25T-100J	В	163.6/79.4	R1058 R1059	7030003200 7030003200	S.RES ERJ3GEYJ 100 V (10) S.RES ERJ3GEYJ 100 V (10)	T	47.1/112. 34.2/112.
L3602	6190001621	COI	#E544EN-100028		100.0,701.1	R1060	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	34.2/111.
L3603 L3604	6140003930 6200007750		LR-492 LQW2BHN56NJ03L	В	162.5/93.2	R1061 R1062	7030003200 7030003200	S.RES ERJ3GEYJ 100 V (10) S.RES ERJ3GEYJ 100 V (10)	T	34.2/110 47.1/111.3
L3605	6200007770		LQW2BHNR10J03L	В	159.8/94.1	R1063	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	47.1/1110
L3701 L3702	6140004680 6140002810	S.COI	LR-528 4KBL LR-317	T	128.2/91 142.1/91	R1064 R1065	7030003200 7030003200	S.RES ERJ3GEYJ 100 V (10) S.RES ERJ3GEYJ 100 V (10) S.RES ERJ3GEYJ 100 V (10)	T	34.2/108. 34.2/107.
L3702 L3703	6200003281		NLV25T-2R2J	B	159.7/97.9	R1066	7030003200	S.RES ERJ3GEYJ 100 V (10)	'	34.2/107.4
L3704	6200003281	S.COI	NLV25T-2R2J	В	149.6/86.7	R1067	7030003200	S.RES ERJ3GEYJ 100 V (10) S.RES ERJ3GEYJ 100 V (10) S.RES ERJ3GEYJ 100 V (10)	Ţ	34.2/104.8
L3705 L3715	6200003281 6200005041		NLV25T-2R2J NLV25T-220J	B	154.8/96.8 144.5/100.6	R1068 R1069	7030003200 7030003200	LS RES FR.I3GEY.I 100 V (10)	T	34.2/103. 47.1/108.
L4001	6200001831	S.COI	NLV32T-100J	В	60.4/11.9	R1070	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	47.1/107.4
L4301 L4302	6200001831 6200001831		NLV32T-100J NLV32T-100J	T	58.1/43.6 64.1/31.4	R1071 R1072	7030003200 7030003200	S.RES ERJ3GEY J 100 V (10)	T	33.4/102.3 33.4/100.9
L4302 L4303	6200001831		NLV32T-1003 NLV32T-100J	+	72/66.3	R1072	7030003200	S.RES ERJ3GEYJ 100 V (10)	'	33.4/100.3
L4501	6200001831	S.COI	NLV32T-100J	Ţ	73.3/87.3	R1074	7030003200	S.RES ERJ3GEYJ 100 V (10)	Ţ	33.4/98.3
L5001 L5101	6200011900 6200011900		LQH43CN100K03L LQH43CN100K03L	T	44/41.9 35.7/78.9	R1075 R1076	7030003200 7030003200	S.RES ERJ3GEYJ 100 V (10) S.RES ERJ3GEYJ 100 V (10) S.RES ERJ3GEYJ 100 V (10)	T	33.1/97 33.5/95.7
L6001	6200001831	S.COI	NLV32T-100J	T	157.4/118	R1077	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	33.5/94.4
L6003 L6004	6200001831 6200001831		NLV32T-100J NLV32T-100J	B	85.3/134.6 163.9/120.3	R1078 R1079	7030003200 7030003200	S.RES ERJ3GEYJ 100 V (10)	T	34.2/93.1 34.2/91.8
L6004 L6005	6200001831		NLV32T-1003 NLV32T-100J	B	76.3/134.2	R1079	7030003200	S.RES ERJ3GEYJ 100 V (10)	+	34.2/90.5
L6006	6200001831	S.COI	NLV32T-100J	В	161.6/123.3	R1081	7030003200	S.RES ERJ3GEYJ 100 V (10)	Ţ	47.1/106.
L6008 L6009	6200001831 6200005051	S COL	NLV32T-100J NLV25T-330J	ВВ	148.7/117.5 98.5/89.9	R1082 R1083	7030003200 7030003200	S.RES	T	47.1/104.8 47.1/103.9
L6010	6200013650	S.COI	LQW18ANR27G00D	T	74.8/104.3	R1084	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	47.1/102.
L6011 L6012	6200013650 6200001831		LQW18ANR27G00D NLV32T-100J	T	75.6/107.4 155.8/123.4	R1085 R1086	7030003200 7030003200	S.RES ERJ3GEYJ 100 V (10) S.RES ERJ3GEYJ 100 V (10)	T	47.1/100.9 34.2/89.2
L6012 L6013	6200001631		NLV25T-101J	B	103.4/75.7	R1087	7030003200	S.RES ERJ3GEYJ 100 V (10)	'	47.1/99.6
L6014	6200010940	S.COI	C2520C-39NG-A	T	155.9/128.3	R1088	7030003200	S.RES ERJ3GEYJ 100 V (10)	Ţ	34.2/87.9
L6015 L6016	6200001831 6140004680		NLV32T-100J LR-528 4KBL	B	83/110.3 87.4/92.5	R1089 R1090	7030003200 7030003200	S.RES	T	34.2/86.6 34.2/85.3
L6017	6200002041	S.COI	NLV25T-101J	В	90.1/87.6	R1091	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	47.1/98.3
L6018	6200010860 6200002911		C2520C-R10G-A (0.1U) NLV25T-R27J	T B	152.3/129.1 87.3/121.6	R1092 R1093	7030003200 7030003200	S.RES ERJ3GEYJ 100 V (10)	T	47.1/97
L6019 L6020	6140004680		LR-528 4KBL	P	99.4/92.5	R1093	7030003200	S.RES ERJ3GEYJ 100 V (10) S.RES ERJ3GEYJ 100 V (10) S.RES ERJ3GEYJ 100 V (10)	'	47.1/95.7 47.1/94.4
L6021	6200004961	S.COI	NLV25T-R33J	T	88.1/122.4	R1095	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	47.1/93.1
L6022 L6023	6200001831 6150004280		NLV32T-100J LS-484B (C-14927)	В	83/107	R1096 R1097	7030003200 7030003200	S.RES ERJ3GEYJ 100 V (10) S.RES ERJ3GEYJ 100 V (10)	T	47.1/91.8 47.1/90.5
L6024	6200002651	S.COI	NLV25T-R18J	В	76.5/111.3	R1098	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	47.1/89.2
L6025	6200002651	S.COI	NLV25T-R18J	B	79.3/111.3	R1101	7030003560	S.RES ERJ3GEYJ 103 V (10K)	Ţ	8/93.2
L6026 L6027	6200010450 6200009851	S.COI	C2520C-R82G-A (0.82U) NLV25T-R39J	B	139.7/118.6 91.4/120.4	R1102 R1103	7030003560 7030003560	S.RES	T	5.3/93.2 8/94.5
L6028	6150004280	COI	LS-484B (C-14927)	_		R1104	7030006210	S.RES ERJ12YJ4R7U (4.7) S.RES ERJ3GEYJ 102 V (1K)	T	3.3/98.7
L6029 L6030	6200009851 6200001831	S.COI	NLV25T-R39J NLV32T-100J	B	94.2/125.7 115.1/99.3	R1105 R1106	7030003440 7030003240	S.RES	T B	2/96.1 8.9/96.5
L6031	6200001631	S.COI	MLF1608A 1R0M-T	B	139.6/113.7	R1107	7030003240	S RES FR.13GEV.1 220 V (22)	В	8.9/95.2
L6032	6150004280 6140003790	COI	LS-484B (C-14927)			R1111	7030003560	S.RES ERJ3GEYJ 103 V (10K) S.RES ERJ12YJ4R7U (4.7) S.RES ERJ3GEYJ 102 V (1K) S.RES ERJ3GEYJ 473 V (47K)	T	8/102.2
L6033 L6034	6200001831	S.COI	LR-442 NLV32T-100J	Т	128/117	R1112 R1113	7030006210	S.RES ERJ3GEYJ 102 V (1K)	+	3.3/106.3 2/103.7
L6035	6200001831	S.COI	NLV32T-100J	I	128/111.5	R1201	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	47.4/121.7
L6036 L6037	6200004961 6150004280		NLV25T-R33J LS-484B (C-14927)	Т	90.5/133.4	R1202 R1203	7030003840	S.RES ERJ3GEYJ 225 V (2.2M) S.RES ERJ8GEYJ 241V (240)	B	50.1/122.6 49.3/128
L6038	6200009851	S.COI	NLV25T-R39J	В	103.4/131.5	R1205	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	39.9/129.3
L6039 L6040	6140002810 6140002810	S.COI	LR-317 LR-317	T	124.6/127.1 113.1/127.1	R1206 R1207	7030003640	S.RES ERJ3GEYJ 473 V (47K) S.RES ERJ3GEYJ 101 V (100)	B	38.1/129.1 36.1/123.9
L6040 L6041	6150004250	COI	LS-471A (C-14922)	'	113.1/12/.1	R1207	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	46.5/137.
L6042	6200011670	S.COI	LQW18AN82NG00D	I	110.6/117	R1209	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	43.7/137.7
L6043 L6044	6200002651 6200002841		NLV25T-R18J NLV25T-R22J	T	95.2/102 91.6/101.1	R1210 R1211	7030003520 7310005390	S TRL EVM-3VSX50 BO3 (472)	T	47.3/134.6 44.2/134.9
L6045	6200002611	S.COI	NLV25T-R47J	В	107/134.4	R1212	7030003450	S.RES ERJ3GEYJ 122 V (1.2K)	В	43/135.7
L6046	6200005140 6200003540	S.COI	MLF1608D R33K-T	B	72.5/118.6	R1213	7030003520	S.RES ERJ3GEYJ 122 V (1.2K) S.RES ERJ3GEYJ 472 V (4.7K) S.RES ERJ3GEYJ 103 V (10K)	B	35.6/130.9
L6047	6200003540	3.001	MLF1608D R22K-T		77.3/119.3	R1214 R1215	7030003360	S.RES ERJ3GEYJ 224 V (220K)	B	47.5/124.8 37.4/125.4
D		0.050	ED 100 EV 1 400 V (40)	_	05.4444.5	R1216	7030003720 7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	В	35.6/127.
R1001 R1002	7030003200 7030003200	S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	25.1/114.7 25.1/113.2	R1217 R1218	7030003560	S.RES ERJ3GEYJ 103 V (10K) S.RES ERJ3GEYJ 683 V (68K)	T	39.3/126.3 39.3/128
R1003	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	25.1/111.9 25.1/110.6	R1219	7030003680	S.RES ERJ3GEYJ 683 V (68K) S.RES ERJ3GEYJ 104 V (100K) S.RES ERJ3GEYJ 224 V (220K)	T	36.6/125.
R1004 R1005	7030003200 7030003200	S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	25.1/110.6 25.1/109.3	R1220 R1221	7030003720	S.HES EHJ3GEYJ 224 V (220K)	B	38.1/132.5 36.8/134.4
R1006	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	25.1/108	R1222	7030003380 7030003740	S.RES ERJ3GEYJ 331 V (330) S.RES ERJ3GEYJ 334 V (330K)	В	49.9/133.
R1007	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Ţ	25.1/106.7	R1223	7510001511	IS THE NTCG16 4LH 223.IT	T	36.2/128.
R1008 R1009	7030003200 7030003200	S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	25.1/105.4 13.8/109.4	R1224 R1225	7030005681	S.RES ERA3YKD 473V (47K) S.RES ERA3YED 682V (6.8K)	B B	53/133.9 50.7/134.0
R1010	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	13.8/108.1	R1226	17030009861	IS RES EBA3YED 471V (470)	T	47.3/130.
R1011 R1012	7030003200 7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	13.8/106.8	R1227 R1228	7310005370 7030008121	S.TRI EVM-3VSX50 BQ2 (471) S.RES ERA3YED 682V (6.8K)	T B	44.2/131.
R1012	7030003200	S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	+	13.8/105.5 13.8/104.2	R1229	7030005681	IS RES = FRA3YKI) 473V (47K)	B	50.7/131. 50.7/129.
R1014	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	13.8/102.9	R1241	7030003560	S.RES ERJ3GEYJ 103 V (10K) S.RES ERJ3GEYJ 224 V (220K) S.RES ERJ3GEYJ 102 V (1K)	T	37.4/121
R1015 R1016	7030003200 7030003200	S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	13.8/101.6 13.8/100.3	R1242 R1243	7030003720	S.RES ERJ3GEY J 224 V (220K)	T B	39.3/125. 21.9/124.
R1017	7030003200	S.RES	ERJ3GEYJ 100 V (10)	+	13.8/99	R1244	7030003440	S.RES ERJ3GEYJ 104 V (100K)	B	24/125.1
R1018	7030003200 7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	25.1/100.2	R1245	7030003680 7030003440	S.RES ERJ3GEYJ 104 V (100K) S.RES ERJ3GEYJ 102 V (1K)	В	18.7/121.
R1019 R1020	7030003200 7030003200	S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	25.1/98.9 13.8/97.7	R1251 R1252	7030003310	S.RES ERJ3GEYJ 820 V (82) S.RES ERJ3GEYJ 101 V (100)	B	41.1/118. 47/121.6
R1021	7030003200	S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	25.1/97.6	R1253	7030003380	S.RES ERJ3GEYJ 101 V (100) S.RES ERJ3GEYJ 331 V (330) S.RES ERJ3GEYJ 335 V (3.3M)	В	48.3/123.
R1022 R1023	7030003860	S.RES	ERJ3GE JPW V	T	13.8/96.4 13.8/95.1	R1254 R1255	7030009920	S.HES ERJ3GEYJ 335 V (3.3M)	B	50.7/125.5 55.4/121.5
R1023 R1024	7030003200 7030003200	S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	13.8/95.1	R1255 R1256	7310005420 7030003680	S.TRI EVM-3VSX50 B15 (104) S.RES ERJ3GEYJ 104 V (100K)	T	55.4/121.7
R1025	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	25.1/96.3	R1257	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	52.9/111.
R1026 R1027	7030003200 7030003200	S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	25.1/95 25.1/93.7	R1258 R1259	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T B	57.7/114. 53/125.9
R1028	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	25.1/92.4	R1260	7030003700	S.RES ERJ3GEYJ 474 V (470K) S.RES ERJ3GEYJ 224 V (220K)	T	53/125.9 53.6/130
R1029	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	25.1/91.1	R1262	7310005430	S.TRI EVM-3VSX50 BE5 (224)	T	55.4/127.
R1030 R1031	7030003600 7030003440	S.RES	ERJ3GEYJ 223 V (22K) ERJ3GEYJ 102 V (1K)	T	25.1/104.1 25.1/89.8	R1263 R1264	7030003680 7030003620	S.TRI EVM-3VSX50 BE5 (224) S.RES ERJ3GEYJ 104 V (100K) S.RES ERJ3GEYJ 333 V (33K)	B	54.8/125. 56.3/130
R1051	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	47.1/116.5	R1267	7310005430	S.TRI EVM-3VSX50 BE5 (224)	T	55.4/136.4
R1052	17030003200	S.RES	ERJ3GEYJ 100 V (10)	T	47.1/115.2	R1268	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	56.3/131.3

REF	PARTS		DESCRIPTION	R/I	H/V
NO.	NO.		DESCRIPTION	М.	LOCATION
R1053	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Ţ	47.1/113.9
R1054 R1055	7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	34.2/117.8 34.2/116.5
R1056	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Τ̈́	34.2/115.2
R1057	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	34.2/113.9
R1058 R1059	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	47.1/112.6 34.2/112.6
R1060	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Ť	34.2/111.3
R1061	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Ţ	34.2/110
R1062 R1063	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	47.1/111.3 47.1/110
R1064	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Ť	34.2/108.7
R1065	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Ţ	34.2/107.4
R1066 R1067	7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	34.2/106.1 34.2/104.8
R1068	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Ť	34.2/103.5
R1069	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	47.1/108.7
R1070 R1071	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	47.1/107.4 33.4/102.2
R1072	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	33.4/100.9
R1073 R1074	7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10)	T	33.4/99.6 33.4/98.3
R1074	7030003200	S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	Ϊ́Τ	33.4/96.3
R1076	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	33.5/95.7
R1077 R1078	7030003200	S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	33.5/94.4
R1076	7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10)	¦	34.2/93.1 34.2/91.8
R1080	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	34.2/90.5
R1081	7030003200	S.RES	ERJ3GEY J 100 V (10)	T	47.1/106.1
R1082 R1083	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	47.1/104.8 47.1/103.5
R1084	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	47.1/102.2
R1085 R1086	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	47.1/100.9 34.2/89.2
R1087	7030003200	S.RES	ERJ3GEYJ 100 V (10)	 	47.1/99.6
R1088	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	34.2/87.9
R1089	7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10)	T	34.2/86.6
R1090 R1091	7030003200	S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	†	34.2/85.3 47.1/98.3
R1092	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	47.1/97
R1093 R1094	7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	47.1/95.7 47.1/94.4
R1094	7030003200	S.RES	ERJ3GEYJ 100 V (10)	†	47.1/94.4
R1096	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Ţ	47.1/91.8
R1097 R1098	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	47.1/90.5 47.1/89.2
R1101	7030003200	S.RES	ERJ3GEYJ 103 V (10K)	Τ̈́	8/93.2
R1102	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Ţ	5.3/93.2
R1103 R1104	7030003560 7030006210	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ12YJ4R7U (4.7)	T	8/94.5 3.3/98.7
R1105	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	Ť	2/96.1
R1106	7030003240	S.RES	ERJ3GEYJ 220 V (22)	В	8.9/96.5
R1107 R1111	7030003240 7030003560	S.RES S.RES	ERJ3GEYJ 220 V (22) ERJ3GEYJ 103 V (10K)	B T	8.9/95.2 8/102.2
R1112	7030006210	S.RES	ERJ12YJ4R7U (4.7)	Т	3.3/106.3
R1113 R1201	7030003440 7030003640	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 473 V (47K)	T	2/103.7 47.4/121.7
R1202	7030003040	S.RES	ERJ3GEYJ 225 V (2.2M)	В	50.1/122.6
R1203	7030011360	S.RES	ERJ8GEYJ 241V (240)	Ţ	49.3/128
R1205 R1206	7030003320 7030003640		ERJ3GEYJ 101 V (100) ERJ3GEYJ 473 V (47K)	T B	39.9/129.3 38.1/129.7
R1207	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	36.1/123.9
R1208	7030003620		ERJ3GEYJ 333 V (33K)	T	46.5/137.7
R1209 R1210	7030003680 7030003520	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 472 V (4.7K)	T	43.7/137.7 47.3/134.6
R1211	7310005390	S.TRI	EVM-3VSX50 BQ3 (472)	Т	44.2/134.9
R1212	7030003450	S.RES S.RES	ERJ3GEYJ 122 V (1.2K) ERJ3GEYJ 472 V (4.7K)	B B	43/135.7
R1213 R1214	7030003520 7030003560		ERJ3GEYJ 103 V (10K)	T	35.6/130.9 47.5/124.8
R1215	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	В	37.4/125.4
R1216 R1217	7030003480	S.RES S.RES	ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 103 V (10K)	B T	35.6/127.7 39.3/126.7
R1218	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	Т	39.3/128
R1219	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	Т	36.6/125.5
R1220 R1221	7030003720 7030003380	S.RES S.RES	ERJ3GEYJ 224 V (220K) ERJ3GEYJ 331 V (330)	B B	38.1/132.9 36.8/134.4
R1222	7030003740	S.RES	ERJ3GEYJ 334 V (330K)	В	49.9/133.1
R1223 R1224	7510001511	S.THE	NTCG16 4LH 223JT ERA3YKD 473V (47K)	T B	36.2/128.6
R1224 R1225	7030005681 7030008121	S.RES S.RES	ERA3YED 473V (47K) ERA3YED 682V (6.8K)	В	53/133.9 50.7/134.6
R1226	7030009861	S.RES	ERA3YED 471V (470)	Ţ	47.3/130.9
R1227 R1228	7310005370 7030008121	S.TRI S.RES	EVM-3VSX50 BQ2 (471) ERA3YED 682V (6.8K)	T B	44.2/131.2 50.7/131.4
R1229	7030005121	S.RES	ERA3YKD 473V (47K)	В	50.7/131.4
R1241	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Ţ	37.4/121
R1242 R1243	7030003720 7030003440	S.RES S.RES	ERJ3GEYJ 224 V (220K) ERJ3GEYJ 102 V (1K)	T B	39.3/125.4 21.9/124.3
R1244	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	В	24/125.1
R1245	7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 820 V (82)	B B	18.7/121.5 41 1/118 7
R1251 R1252	7030003310	S.RES	ERJ3GEYJ 820 V (82) ERJ3GEYJ 101 V (100)	В	41.1/118.7 47/121.6
R1253	7030003380	S.RES	ERJ3GEYJ 331 V (330)	В	48.3/123.1
R1254	7030009920		ERJ3GEYJ 335 V (3.3M)	B T	50.7/125.9
R1255 R1256	7310005420 7030003680	S.TRI S.RES	EVM-3VSX50 B15 (104) ERJ3GEYJ 104 V (100K)	¦	55.4/121.2 52.9/113.1
R1257	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	52.9/111.3
R1258	7030003640		ERJ3GEYJ 473 V (47K)	T B	57.7/114.3
R1259 R1260	7030003760 7030003720	S.RES S.RES	ERJ3GEYJ 474 V (470K) ERJ3GEYJ 224 V (220K)	L	53/125.9 53.6/130
R1262	7310005430	S.TRI	EVM-3VSX50 BE5 (224)	Т	55.4/127.5
R1263 R1264	7030003680 7030003620	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 333 V (33K)	B T	54.8/125.9 56.3/130
R1267	7310005430		EVM-3VSX50 BE5 (224)	Т	55.4/136.4
R1268	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	Т	56.3/131.3

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[MAIN UNIT]							
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION		
R1272 R1301	7030003560 7030003320	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 101 V (100)	T B	45.7/119.9 18/124.3		
R1301	7030003320		ERJ3GEYJ 101 V (100)	В	19.1/137.8		
R1303 R1304	7030003360 7030003560	S.RES S.RES	ERJ3GEYJ 221 V (220) ERJ3GEYJ 103 V (10K)	B B	8.8/139.1		
R1304	7030003360	S.RES	ERJ3GEYJ 221 V (220)	В	9/136.3 26.6/136.6		
R1306	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	В	27.5/134.2		
R1307 R1308	7030003730 7030003860	S.RES S.RES	ERJ3GEYJ 274 V (270K) ERJ3GE JPW V	B B	12.5/136 25.1/135		
R1309	7030009920	S.RES	ERJ3GEYJ 335 V (3.3M)	В	24.9/127.4		
R1310 R1311	7030003820 7030003680	S.RES S.RES	ERJ3GEYJ 155 V (1.5M) ERJ3GEYJ 104 V (100K)	B B	8.5/132 10.1/133.8		
R1312	7030003200	S.RES	ERJ3GEYJ 100 V (10)	В	12.9/132		
R1313 R1314	7030003680 7030003200	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 100 V (10)	B B	24.3/133.7 24.3/131.1		
R1315	7030003740	S.RES	ERJ3GEYJ 334 V (330K)	В	7.8/129.6		
R1317 R1318	7030003820 7030003840	S.RES S.RES	ERJ3GEYJ 155 V (1.5M) ERJ3GEYJ 225 V (2.2M)	B B	19.9/124.4 25.1/129.8		
R1319	7030003860	S.RES	ERJ3GE JPW V	В	12.6/128.2		
R1401 R1402	7030003680 7030003680	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 104 V (100K)	T	165.7/130.2 168.5/130.2		
R1403	7030003400	S.RES	ERJ3GEYJ 471 V (470)	Т	171.3/130.2		
R1404 R1405	7030003320 7030007230	S.RES S.RES	ERJ3GEYJ 101 V (100) ERA3YED 102V (1K)	T	170.9/135.7 61.9/102.7		
R1406	7030008061	S.RES	ERA3YED 222V (2.2K)	В	61.5/101.4		
R1407 R1408	7030003640 7030003640	S.RES S.RES	ERJ3GEYJ 473 V (47K) ERJ3GEYJ 473 V (47K)	T	11.6/91.6 13/91.6		
R1701	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	137.8/139.9		
R1702 R1703	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	136.5/139.9 135.2/139.9		
R1705	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	132.6/139.9		
R1706 R1801	7030003200 7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	131.3/139.9 50.6/142.5		
R1802	7030003200	S.RES	ERJ3GEYJ 100 V (10)	Т	51.9/142.5		
R1803	7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T	53.2/142.5		
R1804 R1805	7030003200 7030003200	S.RES	ERJ3GEYJ 100 V (10)	Ϊ́Τ	54.5/142.5 55.8/142.5		
R1806	7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10)	T	57.1/142.5		
R1807 R1808	7030003200 7030003200	S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	¦	58.4/142.5 59.7/142.5		
R1809	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	61/142.5		
R1810 R2001	7030003200 7030003550	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 822 V (8.2K)	T	62.3/142.5 168.8/145.4		
R2002	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	В	173.1/81.7		
R2003 R2004	7030003440 7030003520	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 472 V (4.7K)	B B	171.3/81.6 168.3/73.8		
R2005	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	177.7/75.9		
R2006 R2007	7030003320 7030003860	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GE JPW V	B B	174.4/69.6 177.4/81.7		
R2008	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	181.5/81.7		
R2031 R2032	7030003520 7030003620	S.RES S.RES	ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 333 V (33K)	T	175.3/145.4 174/145.4		
R2033	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	170.2/145.4		
R2034 R2041	7030003580 7030003520	S.RES S.RES	ERJ3GEYJ 153 V (15K) ERJ3GEYJ 472 V (4.7K)	T	174/148.1 183.1/148.1		
R2042	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	Т	181.8/148.1		
R2043 R2044	7030003580 7030003520	S.RES S.RES	ERJ3GEYJ 153 V (15K) ERJ3GEYJ 472 V (4.7K)	T	180.3/148.1 176.6/145.4		
R2045	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	189.5/148.1		
R2046 R2051	7030003340 7030003560	S.RES S.RES	ERJ3GEYJ 151 V (150) ERJ3GEYJ 103 V (10K)	T	186.9/148.1 164.5/145.4		
R2052	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	Т	164.5/148.1		
R2053 R2062	7030003640 7030003560	S.RES S.RES	ERJ3GEYJ 473 V (47K) ERJ3GEYJ 103 V (10K)	T	160.7/145.4 176.6/73.4		
R2063	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	177.9/73.4		
R2101 R2102	7030003800 7030003250	S.RES S.RES	ERJ3GEYJ 105 V (1M) ERJ3GEYJ 270 V (27)	T	160.8/27.3 168.8/32		
R2103	7030003250	S.RES	ERJ3GEYJ 270 V (27)	Т	168.8/33.3		
R2104 R2105	7030003240 7030003400	S.RES S.RES	ERJ3GEYJ 220 V (22) ERJ3GEYJ 471 V (470)	B	168.1/36.5 157/34.1		
R2106	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	157.1/35.8		
R2107 R2108	7030003680 7030005691	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERA3YED 123V (12K)	T B	155.3/37.4 166.1/29.7		
R2109	7030003240	S.RES	ERJ3GEYJ 220 V (22)	В	168.8/34		
R2110 R2111	7030003560 7030003460	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 152 V (1.5K)	T	157.1/37.1 168.9/38.1		
R2112	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	Т	177.9/30.3		
R2113 R2114	7030003680 7030003680	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 104 V (100K)	T	166.8/40.1 165.5/40.1		
R2115	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	170.5/67		
R2116 R2117	7030003560 7030003860	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GE JPW V	B B	170.5/69.6 177.5/69.6		
R2118	7030003610	S.RES	ERJ3GEYJ 273 V (27K)	В	182.4/72.8		
R2121 R2131	7030003520 7030003440	S.RES S.RES	ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 102 V (1K)	T B	176.5/36.8 174.1/61.3		
R2132	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	171.9/61.3		
R2133 R2135	7030003560 7030003320	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 101 V (100)	T B	171.2/58.8 179.4/69.6		
R2137	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	Т	160.7/47.8		
R2138 R2139	7030003800 7030003560	S.RES S.RES	ERJ3GEYJ 105 V (1M) ERJ3GEYJ 103 V (10K)	T	163.6/58.6 175.9/55.4		
R2140	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	Т	174.6/55.4		
R2141 R2202	7030003680 7030003590	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 183 V (18K)	T B	173.3/55.4 189.4/37.8		
R2203	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	189.3/38.3		
R2205 R2206	7030003640 7030003570	S.RES S.RES	ERJ3GEYJ 473 V (47K) ERJ3GEYJ 123 V (12K)	T	187.9/41.9 189.8/43.9		
R2207	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	180.5/54.2		
R2208 R2209	7030003560 7030003680		ERJ3GEYJ 103 V (10K) ERJ3GEYJ 104 V (100K)	B B	182.9/35.4 185.1/35.4		
R2301	7030003360	S.RES	ERJ3GEYJ 221 V (220)	В	149/5.3		
R2302 R2303	7030003360 7030003360	S.RES S.RES	ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220)	B B	142.9/5.3 7.9/70		
R2304	7030003420		ERJ3GEYJ 681 V (680)	В	12.7/69.2		

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
R2305	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	94.4/5.7
R2308	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	96/9.9
32311	7030003440	S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 4R7 V (4.7)	B B	136.4/19.
R2312 R2313	7030004040	S.RES S.RES	ERJ3GEYJ 4R7 V (4.7) ERJ3GEYJ 223 V (22K)	В	108.1/4.7 135.7/17.
R2314	7030003600	S.RES	ERJ3GEYJ 103 V (10K)	В	99.8/6.8
R2315	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	ΙΤ	99.1/11.3
32318	7030003280	S.RES	ERJ3GEYJ 470 V (47)	В	131/15.2
32319	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	109.4/12.
R2320 R2321	7030003520 7030003720	S.RES S.RES	ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 224 V (220K)	B B	114.1/17. 100.9/12.
R2323	7030003720	S.RES	ERJ3GEYJ 104 V (100K)	T	100.9/12.
32324	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	B	105.6/10
R2325	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	110.1/20.
R2326	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Ţ	96/20.4
R2327 R2333	7030003320 7030003470	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 182 V (1.8K)	T T	98.2/15.7 64.1/96.9
R2334	7030003470	S.RES	ERJ3GEYJ 182 V (1.8K)	'	64.1/98.3
R2335	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	Т	87.6/10
R2336	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	<u>T</u>	96/12.9
32351	7030003860	S.RES	ERJ3GE JPW V	B B	93.6/24.7
R2352 R2353	7030003570 7030003560	S.RES S.RES	ERJ3GEYJ 123 V (12K) ERJ3GEYJ 103 V (10K)	В	90.5/20.5 95.2/24.7
32354	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	96.8/25.5
32361	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	В	103.6/18.
R2362	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	103.6/21.
32363	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B B	100.8/24 100.8/27.
R2364 R2365	7030003460 7030003560	S.RES S.RES	ERJ3GEYJ 152 V (1.5K) ERJ3GEYJ 103 V (10K)	В	98.4/24.7
R2366	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	ΙΤ	100.8/28.
R2367	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	98.4/27.5
R2369	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	100.8/29.
R2370 R2371	7030003600	S.RES S.RES	ERJ3GEYJ 223 V (22K) ERJ3GEYJ 154 V (150K)	T	103.7/25. 101/22.9
R2372	7030003700	S.RES	ERJ3GEYJ 152 V (1.5K)	'	101/22.8
32373	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Ť	99.5/15.7
R2374	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	T	103.8/18.
32375	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	103.8/21.
R2401 R2601	7030003860 7030003520	S.RES S.RES	ERJ3GE JPW V ERJ3GEYJ 472 V (4.7K)	B	195.6/81. 4.7/60.2
R2602	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	†	17.9/60
R2603	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	Ť	17.9/61.3
R2604	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	<u> </u>	17.3/66.6
R2605	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	17.9/65.4
R2607 R2608	7030003560 7030003720	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 224 V (220K)	¦	6.5/59.4 6/62
32609	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Ť	6.5/56.8
3001	7030003380	S.RES	ERJ3GEYJ 331 V (330)	В	145.1/26.
3002	7030003220	S.RES S.RES	ERJ3GEYJ 150 V (15)	B B	143.1/27. 145.1/29.
R3003 R3004	7030003360	S.RES	ERJ3GEYJ 331 V (330) ERJ3GEYJ 471 V (470)	В	143.1/29.
3005	7030003630	S.RES	ERJ3GEYJ 393 V (39K)	В	143.1/33
3006	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	144.8/34
3007	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	144.7/35.
R3008 R3009	7030003320 7030003320	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100)	T T	147.7/37. 147.7/40.
3010	7030003320	S.RES	ERJ3GEYJ 221 V (220)	В	146.1/43.
3011	7030003360		ERJ3GEYJ 221 V (220)	В	144.2/44.
3013	7030003860		ERJ3GE JPW V	В	86.5/27.6
R3015 R3016	7030003560		ERJ3GEYJ 103 V (10K)	T T	92.2/24
3201	7030003860 7030010390		ERJ3GE JPW V ERA3YED 821V (820)	В	92.2/25.3 116.5/39.
3202	7030009691	S.RES	ERA3YED 101V (100)	В	114.4/37.
3203	7030008061	S.RES	ERA3YED 222V (2.2K)	В	118.3/42.
3204	7030005321	S.RES	ERASYED 103V (10K)	В	129.1/48.
R3205 R3206	7030005321	S.RES S.RES	ERA3YED 103V (10K) ERA3YED 103V (10K)	B B	123.8/45. 126.6/57.
3207	7030005321	S.RES	ERA3YED 103V (10K)	В	123.8/57.
3208	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	122.6/48.
3209	7030005321	S.RES	ERA3YED 103V (10K)	В	121/45.7
R3210 R3211	7030005321 7030005321	S.RES S.RES	ERA3YED 103V (10K) ERA3YED 103V (10K)	B B	118.2/50. 117.4/45.
3211	7030003321	S.RES	ERA3YED 103V (10K) ERA3YED 471V (470)	В	117.4/43.
3213	7030005321	S.RES	ERA3YED 103V (10K)	В	121/57.5
3214	7030005321	S.RES	ERA3YED 103V (10K)	В	117.4/52.
R3215 R3216	7030005321 7310004780		ERA3YED 103V (10K) EVM-3YSX50 B13 (102)	B T	118.2/57. 129.7/55.
3216 3217	7030003320		ERJ3GEYJ 101 V (100)	¦	129.7/55.
3218	7030003320		ERJ3GEYJ 101 V (100)	T	122.6/65.
3219	7030003320		ERJ3GEYJ 101 V (100)	T	125.9/65.
3220	7030010560		ERASYED 302V (3K)	В	115.9/60.
R3221 R3222	7030007230 7030007230		ERA3YED 102V (1K) ERA3YED 102V (1K)	B B	115.9/62. 118.5/64.
3223	7030007230		ERA3YED 102V (1K)	В	118.5/66.
3224	7030007230	S.RES	ERA3YED 102V (1K)	В	123.8/68.
3225	7030003510		ERJ3GEYJ 392 V (3.9K)	В	121.9/78.
R3226 R3227	7030010560 7030007230		ERA3YED 302V (3K) ERA3YED 102V (1K)	B B	129.9/63. 129.9/62
3228	7030007230		ERA3YED 102V (1K)	В	124.4/64.
3229	7030007230	S.RES	ERA3YED 102V (1K)	В	121.3/66.
3230	7030007230		ERA3YED 102V (1K)	В	126.9/68.
R3231 R3232	7030003460 7030011050		ERJ3GEYJ 152 V (1.5K) ERA3YHD 100V (10)	T	127.5/77. 118 4/74
3232 3233	7030011050	S.RES	ERA3YED 271V (270)	¦	118.4/74. 119.7/77.
3234	7030009841	S.RES	ERA3YHD 330V (33)	В	128.3/76
3235	7030010980	S.RES	ERA3YHD 470V (47)	В	145.5/65.
3236	7030011050		ERA3YHD 100V (10)	Ţ	124.9/74.
R3237 R3238	7030009851	S.RES	ERA3YED 271V (270)	T B	126.2/77.
3238 3239	7030009841	S.RES S.RES	ERA3YHD 330V (33) ERA3YHD 470V (47)	B	132.9/72. 137.7/68.
3240	7030010980		ERJ3GEYJ 101 V (100)	T	122.6/49.
3241	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	125.9/46.
33301	7030003440		ERJ3GEYJ 102 V (1K) ERJ3GEYJ 271 V (270)	B B	127.8/36. 129.4/37.
			EDJ304E tJ Z/T V (Z/(I)		
3302	7030003370	J.NEJ		Ľ	123.4/37.

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REF **PARTS** H/V DESCRIPTION M NO. LOCATION R3303 132.7/39.3 7030003800 S.RES ERJ3GEYJ 105 V (1M) 7030003360 S.RES ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) R3305 7030003360 S.RES В 125.4/25.6 ERA3YED 103V (10K) 122.6/25.6 SRES FRA3YFD 103V (10K) R3307 7030005321 B 123 2/37 3 ERA3YED 103V (10K) ERA3YED 472V (4.7K) S.RES S.RES R3308 ВВ R3309 7030009591 119.2/25.6 7030005321 S.RES ERA3YED 103V (10K) 120.1/36.6 R3310 ERA3YED 472V (4.7K) ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) R3311 7030009591 S.RES B T 116.7/33.8 R3312 7030003320 S.RES 121.7/38.8 S.RES Т 123.5/36.9 R3313 7030003320 ERJ3GEYJ 101 V (100) ERJ3GEYJ 470 V (47) R3401 7030003320 S.RES S.RES 106/41.6 7030003280 104.7/41.6 R3402 ERJ3GEYJ 470 V (47 ERA3YED 102V (1K) ERA3YED 102V (1K) ERA3YED 102V (1K) ERA3YED 102V (1K) R3403 7030007230 S.RES 94.1/33.3 R3405 7030007230 S.RES B B 95.6/34.6 S.RES S.RES 97.7/38.2 104.4/38.5 R3406 7030007230 7030007230 В R3407 7030007230 7030009591 S.RES S.RES ERA3YED 102V (1K) ERA3YED 472V (4.7K) 109.2/36.9 107.3/41.6 R3408 B T R3409 ERA3YED 102V (1/K) ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) ERJ3GEYJ 102 V (1/K) R3410 7030007230 S.RES 108.6/41.6 7030003320 S.RES S.RES 102.2/34.2 R3411 R3412 7030003320 105.8/34.3 S.RES R3413 7030003440 110.7/48.5 7030003410 7030003400 S.RES S.RES ERJ3GEYJ 561 V (560) ERJ3GEYJ 471 V (470) R3414 114.2/48.4 B B R3501 109.4/55.5 ERJ3GEYJ 393 V (39K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 223 V (22K) ERJ3GEYJ 223 V (22K) R3502 7030003630 S.RES 108.6/52.4 R3503 7030003560 S.RES 111.8/56.3 7030003600 7030003600 R3504 S.RES 111.8/55 S.RES R3505 111.8/53.7 R3506 R3507 7030003560 7030003460 S.RES S.RES ERJ3GEYJ 103 V (10K) ERJ3GEYJ 152 V (1.5K) 108.6/53.7 111.8/57.6 S.RES S.RES ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) R3508 7030003320 102.6/57.6 R3509 7030003320 112.6/75.4 R3510 7030003320 S.RES ERJ3GEYJ 101 V (100) ERJ3GEYJ 221 V (220) 112.6/78.2 S.RES R3511 7030003360 105.4/53.7 7030003320 7030003520 ERJ3GEYJ 101 V (100) ERJ3GEYJ 472 V (4.7K) 111.7/60.4 111.8/58.9 R3512 S.RES S.RES R3513 ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) 104.1/60.5 107.5/75.4 R3514 7030003330 SRES S.RES 7030003320 R3515 ERJ3GEYJ 473 V (47K) ERJ3GEYJ 471 V (470) R3516 7030003640 S.RES 102/59.8 7030003400 S.RES 111.2/83.8 R3517 R3518 R3519 7030003490 7030003320 S.RES S.RES ERJ3GEYJ 272 V (2.7K) ERJ3GEYJ 101 V (100) B T 114.3/83.8 114.6/81.1 EVM-3VSX50 BE4 (223) ERJ3GEYJ 471 V (470) ERJ3GEYJ 822 V (8.2K) ERJ3GEYJ 562 V (5.6K) R3520 7310005400 STRI 112 1/82 9 7030003400 110.6/86.5 S.RES R3521 ВВ R3522 7030003550 SRES 110.1/77.2 S.RES В R3523 7030003530 111.6/65.2 R3524 R3601 7030003500 7030003860 S.RES S.RES ERJ3GEYJ 332 V (3.3K) ERJ3GE JPW V B B 112.3/68.4 153.8/71 ERJ3GEYJ 101 V (100) ERJ3GEYJ 100 V (10) R3602 7030003320 SRES В 166 6/79 7 R3603 7030003200 S.RES В 152.3/79.9 ERJ3GEYJ 100 V (10) ERJ3GEYJ 470 V (47) R3604 7030003200 SRES В 156 5/79 7 7030003280 S.RES 156.4/76 R3605 ERJ3GEYJ 104 V (100K) ERJ3GEYJ 822 V (8.2K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 100 V (10) 166.2/82.5 162.4/81.9 R3606 7030003680 S.RES B B S.RES 7030003550 R3607 B R3608 7030003520 SRES 156 9/82 4 R3609 7030003200 S.RES В 159.1/84.6 R3610 7030003300 SRES ERJ3GEYJ 680 V (68) ERJ3GEYJ 100 V (10) B T 156 8/87 4 7030003200 R3611 S.RES 161.7/89.3 ERJ3GEYJ 822 V (8.2K) ERJ3GEYJ 104 V (100K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 471 V (470) R3612 7030003550 SRES 164 4/82 8 S.RES 7030003680 В 163.1/84.3 R3614 R3616 7030003520 SRES 163/84 6 S.RES R3617 7030003400 165/88.5 ERJ3GEYJ 151 V (150) ERJ3GEYJ 102 V (1K) R3618 7030003340 SRES 165 6/84 6 R3619 7030003440 S.RES 165/89.8 ERJ3GEYJ 221 V (220) ERJ3GEYJ 473 V (47K) ERJ3GEYJ 221 V (220) R3620 7030003360 SRES B T 157.4/96.8 S.RES 167.4/77.8 R3651 7030003640 R3701 7030003360 SRES B 150 5/91 1 7030003430 S.RES ERJ3GEYJ 821 V (820) R3702 124.8/86 R3703 7030004030 SRES ERJ3GEYJ 5R6 V (5.6) В 126 4/88 R3704 ERJ3GEYJ 821 V (820) 125.7/90.4 ERJ3GEYJ 271 V (270) ERJ3GEYJ 471 V (470) R3705 7030003370 S.RES В 132.2/90.3 R3706 7030003400 S.RES ВВ 152.4/95.5 R3707 7030003430 SRES FBJ3GFYJ 821 V (820) 144/92 7 S.RES ERJ3GEYJ 5R6 V (5.6) R3708 7030004030 145.5/90.4 R3709 7030003430 SRES ERJ3GEYJ 821 V (820) В 146 9/92 7 ERJ3GEYJ 821 V (820) ERJ3GEYJ 180 V (18) ERJ3GEYJ 271 V (270) ERJ3GEYJ 271 V (270) ERJ3GEYJ 180 V (18) R3710 135/89.6 R3711 7030003370 S.RES В 137.4/90.3 ВВ R3715 7030003370 138.6/100. R3716 7030003230 SRES 140 7/101 8 7030003370 S.RES ERJ3GEYJ 271 V (270) 141/99.8 R3717 ERJ3GEYJ 100 V (10) ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) ERJ3GEYJ 272 V (2.7K) ERJ3GEYJ 272 V (2.7K) R3718 7030003200 SRES 141 4/99 R4001 7030003320 S.RES 83.6/24.4 R4002 7030003320 S.RES B T 75.2/18.5 82.7/13.2 79.2/17.7 7030003490 S.RES 7030003490 S.RES R4004 ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) ERJ3GEYJ 472 V (4.7K) ERA3YED 272V (2.7K) R4005 7030003320 S.RES 77.3/6.8 83.5/14.3 R4006 7030003320 SRES B T R4007 7030003520 S.RES 81.9/22.5 R4008 7030006601 S.RES 77.8/12.4 ERJ3GEYJ 102 V (1K) ERA3YED 272V (2.7K) R4009 7030003440 S.RES Ť 77.8/9.4 79.2/15.2 S.RES R4010 7030006601 ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) R4011 7030003440 S.RES 77.8/10.7 7030003440 SRES R4012 73 9/12 4 ERJ3GEYJ 102 V (1K) ERJ3GEYJ 104 V (100K) R4013 7030003440 S.RES 76.6/15.2 S.RES Т R4014 7030003680 78.4/24.4 ERJ3GEYJ 104 V (100K) ERJ3GEYJ 682 V (6.8K) ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) ERJ3GEYJ 124 V (120K) R4015 7030003540 S.RES 81.9/25.1 R4016 7030003320 S.RES T T 73.9/10.9 R4017 7030003320 S.RES 74.6/14.5 S.RES Т R4018 7030003690 76.3/22.4 ERJ3GEYJ 331 V (330) EXB-V8V 101JV R4019 7030003380 S.RES S.ARR 74.8/22.4 7410001090 R4020 59/17.8 ERJ3GEYJ 101 V (100) R4021 7030003320 S.RES 97/54.8 7030003560 S.RES ERJ3GEYJ 103 V (10K) В R4022 97/56.4

REF	PARTS		DESCRIPTION	ВЛ	H/V
NO.	NO.		DESCRIPTION	М.	LOCATION
R4101	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	Т	78.2/67.6
R4102	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	T	93.3/69.2
R4103 R4104	7030003560 7030003460	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 152 V (1.5K)	B B	97.5/73.3 84.3/80.1
R4105	7030003460	S.RES	ERJ3GEYJ 103 V (10K)	В	97.5/71.7
R4106	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	В	84.5/68.8
R4107	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	84.5/66.2
R4108	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	В	84.5/70.4
R4109 R4201	7030003380 7030003320	S.RES S.RES	ERJ3GEYJ 331 V (330) ERJ3GEYJ 101 V (100)	B B	97.8/64.6 75.2/57.3
R4202	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	83.8/54.6
R4203	7030003400	S.RES	ERJ3GEYJ 471 V (470)	Т	95.2/65.8
R4204	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	76.7/40.4
R4205 R4206	7030003480 7030003320	S.RES S.RES	ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 101 V (100)	T B	93.9/63.2 82.6/39.3
R4207	7030003320	S.RES	ERJ3GEYJ 102 V (1K)	🕇	91.9/63.2
R4208	7030006601	S.RES	ERA3YED 272V (2.7K)	В	71/51.9
R4209	7030003860	S.RES	ERJ3GE JPW V	B	71.4/54.4
R4210 R4211	7030006601	S.RES S.RES	ERA3YED 272V (2.7K) ERA3YED 272V (2.7K)	T B	82.6/52.8 73/51.1
R4212	7030006601	S.RES	ERA3YED 272V (2.7K)	T	81.2/52.8
R4213	7030005321	S.RES	ERA3YED 103V (10K)	T	74.5/45.6
R4214	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	65.4/49.4
R4215	7030005321 7030003440	S.RES	ERA3YED 103V (10K)	T B	67.3/45.6
R4216 R4217	7030005440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERA3YED 103V (10K)	T	97/61.2 78.2/44.7
R4218	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Ť	76/50.8
R4219	7030005321	S.RES	ERA3YED 103V (10K)	T	81.1/44.7
R4220	7030009591	S.RES	ERA3YED 472V (4.7K)	В	62.5/41.7
R4221 R4222	7030009591	S.RES S.RES	ERA3YED 472V (4.7K) ERA3YED 472V (4.7K)	T T	73.9/43.5 70.2/45.7
74223	7030009591	S.RES	ERA3YED 472V (4.7K)	Τ̈́	78.2/41.9
R4224	7030009591	S.RES	ERA3YED 472V (4.7K)	Т	81.1/41.9
34225	7030009691	S.RES	ERA3YED 101V (100)	<u>T</u>	71.7/45.7
R4226 R4227	7030009691 7030009691	S.RES S.RES	ERA3YED 101V (100) ERA3YED 101V (100)	T	68.7/43.5 76.1/41.9
R4228	7030009691	S.RES	ERA3YED 101V (100)	†	79.5/41.9
R4229	7030003860	S.RES	ERJ3GE JPW V	В	73/54.4
R4230	7030009591	S.RES	ERA3YED 472V (4.7K)	В	65.3/41.7
R4231	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T T	84.1/72.5
R4232 R4233	7030003680 7030003570	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 123 V (12K)	¦	80.7/71.8 78.8/72.7
R4234	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B	84.5/72
R4235	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	81.2/79.5
R4236	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	80.4/66.3
R4241 R4242	7030003450 7030003480	S.RES S.RES	ERJ3GEYJ 122 V (1.2K) ERJ3GEYJ 222 V (2.2K)	B	71.1/72.4 71.9/76.1
R4301	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Ϊ́Τ	60.1/36.3
R4302	7410001090	S.ARR	EXB-V8V 101JV	T	60.2/39
R4303	7410001090	S.ARR	EXB-V8V 101JV	T	72.2/62.9
R4401 R4402	7030003320 7030003320	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100)	B B	83.5/29.7 83/36.6
R4403	7030003320	S.RES	ERJ3GEYJ 272 V (2.7K)	T	94.5/59.7
R4404	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	91.9/59.7
R4405	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	85.4/56.9
R4406 R4407	7030009591	S.RES S.RES	ERA3YED 472V (4.7K) ERA3YED 472V (4.7K)	T	74.7/28.4 74.7/29.7
R4408	7030009591	S.RES	ERA3YED 472V (4.7K)	ΙĖΙ	74.7/31.1
R4409	7030005341	S.RES	ERA3YED 332V (3.3K)	T	76.5/35.4
R4410	7030005341		ERA3YED 332V (3.3K)	<u>T</u>	76.5/36.8
R4411 R4412	7030005341 7030003680		ERA3YED 332V (3.3K) ERJ3GEYJ 104 V (100K)	T	79.3/38.1 90/60.4
R4413	7030009591		ERA3YED 472V (4.7K)	ΙĖΙ	79/26.7
R4414	7030009961	S.RES	ERA3YED 221V (220)	T	79/27.9
R4415	7030009961		ERA3YED 221V (220)	Ţ	77.5/31.1
R4416 R4417	7030005341	S.RES S.RES	ERA3YED 332V (3.3K) ERA3YED 471V (470)	T	79.3/35.4 76.5/34
74417 74418	7030009861	S.RES	ERASYED 471V (470) ERASYED 471V (470)	 	76.5/38.1
R4419	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	81.6/60.8
34420	7030003460		ERJ3GEYJ 152 V (1.5K)	T	84.5/56.6
R4421 R4422	7030003650 7030003470		ERJ3GEYJ 563 V (56K) ERJ3GEYJ 182 V (1.8K)	B	84.4/63.2 85.8/59.3
34423	7030003470		ERJ3GEYJ 332 V (3.3K)	Т	89.7/57.1
R4424	7030003480		ERJ3GEYJ 222 V (2.2K)	T	87.7/56.6
74425	7030003860		ERJ3GE JPW V	Ţ	82.4/29.9
R4426 R4428	7030003340 7030003380		ERJ3GEYJ 151 V (150) ERJ3GEYJ 331 V (330)	T T	87.8/63.8 89.7/55.8
34430	7030003320		ERJ3GEYJ 101 V (100)	В	97/59.6
R4501	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	62.8/88.5
R4502	7030003200		ERJ3GEYJ 100 V (10)	T	67.3/83.6
R4503 R4504	7030003320 7030003320		ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100)	B B	69.8/84.4 70.4/87.1
R4505	7030003320		ERJ3GEYJ 104 V (100K)	🕇	67.3/88.7
R4506	7030003320		ERJ3GEYJ 101 V (100)	Т	69.3/91.3
R4507	7030003320		ERJ3GEYJ 101 V (100)	Ţ	66.4/90.5
R5001 R5002	7410000720 7410000720		EXB-V8V 473JV (47K) EXB-V8V 473JV (47K)	T	27.7/13.3 25.4/9.1
R5002	7030003860		ERJ3GE JPW V	B	46.7/33.3
R5005	7030003860		ERJ3GE JPW V	В	55.6/30.2
R5006	7410000720	S.ARR	EXB-V8V 473JV (47K)	T	54.1/10.8
R5007	7030003860		ERJ3GE JPW V	Вт	55.7/32.4
R5008 R5009	7410000720 7030003640		EXB-V8V 473JV (47K) ERJ3GEYJ 473 V (47K)	T	18.6/9.1 14.7/9.2
R5010	7030003640		ERJ3GEYJ 473 V (47K)	¦	62/13.1
R5011	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	В	51.1/26
R5012	7030003860		ERJ3GE JPW V	В	54.7/28.7
R5013	7030003860		ERJ3GE JPW V	T	50.7/10.3
R5101 R5102	7410000720 7030003640		EXB-V8V 473JV (47K) ERJ3GEYJ 473 V (47K)	¦	28.2/48.6 24.2/48.6
R5103	7410000720		EXB-V8V 473JV (47K)	Τ̈́	37/52.7
R5104	7410000720	S.ARR	EXB-V8V 473JV (47K)	Т	37.1/48.5
R5105	7410000720		EXB-V8V 473JV (47K)	T	32.7/44.6
R5401 R5402	7410001100		EXB-V8V 472JV (4.7K)	T	14.4/37.1
R5402	7410001100	S.ARR	EXB-V8V 472JV (4.7K)	T	42.9/84.

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REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
R6001	7030003700	S.RES	ERJ3GEYJ 154 V (150K)	Ţ	144.2/111.
R6002 R6003	7030003680 7030003690	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 124 V (120K)	T	149.4/109. 146.5/112.
R6004	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	ΙĖ	148.5/112.
R6005	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	Т	152.1/111
R6006	7030003340	S.RES	ERJ3GEYJ 151 V (150)	В	76.7/95.4
R6007	7030003260	S.RES	ERJ3GEYJ 330 V (33)	B	73.9/96.1
R6008 R6009	7030003200 7030003340	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 151 V (150)	T B	72.4/110.7 71.2/95
R6010	7030003340	S.RES	ERJ3GEYJ 101 V (100)	В	70.7/98.1
R6011	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	71.6/104.7
R6012	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	159.4/115.
R6013	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	72.1/102.8
R6014	7030010520	S.RES	ERJ1TYJ 101U (100)	B	113.4/95.8
R6015 R6016	7410001090 7030003340	S.ARR S.RES	EXB-V8V 101JV ERJ3GEYJ 151 V (150)	В	81.9/101.7 72.4/110.1
R6018	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	T	86/131.6
R6019	7030003860	S.RES	ERJ3GE JPW V	Т	70.3/125.5
R6020	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	В	158/118
R6021	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	Ţ	78.3/102.
R6023	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T	77.8/134.2
R6024 R6025	7030003360	S.RES	ERJ3GEYJ 103 V (10K)	В	76.5/134.2 155.3/118.
R6026	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	В	152.6/118
R6028	7030003400	S.RES	ERJ3GEYJ 471 V (470)	Ť	74.8/105.5
R6029	7030003400	S.RES	ERJ3GEYJ 471 V (470)	Т	74.3/107.4
R6031	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	106/81.7
R6032	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	101.6/91
R6033	7030003860	S.RES S.RES	ERJ3GE JPW V ERJ3GEYJ 102 V (1K)	B	85.8/94.5
R6034 R6035	7030003440 7410001090	S.ARR	EXB-V8V 101JV	¦	150.9/117. 82.4/122.3
R6036	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	Τ̈́	103.2/80.4
R6037	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Ť	101.9/84.7
R6038	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	T	148.8/116.
R6040	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	101.9/83.4
R6041	7030003610	S.RES	ERJ3GEYJ 273 V (27K) ERJ3GEYJ 274 V (270K)	T	83.7/109.7
R6042 R6043	7030003730 7310005400	S.RES S.TRI	EVM-3VSX50 BE4 (223)	B T	104.7/86.2
R6044	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	В	146.4/116. 86.7/109
R6045	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	77.4/112.4
R6046	7030003380	S.RES	ERJ3GEYJ 331 V (330)	В	101/97.2
R6047	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	95.3/86.2
R6048	7030003220	S.RES	ERJ3GEYJ 150 V (15)	В	101.7/101.
R6049	7030003370	S.RES	ERJ3GEYJ 271 V (270)	В	81.8/113.5
R6050 R6051	7030003380 7030003230	S.RES S.RES	ERJ3GEYJ 331 V (330) ERJ3GEYJ 180 V (18)	B	101/103.6 83.9/113.7
R6052	7030003370	S.RES	ERJ3GEYJ 271 V (270)	В	86.7/114.2
R6053	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	Т	94.6/84.2
R6054	7410001090	S.ARR	EXB-V8V 101JV	T	87/75.6
R6055	7030003370	S.RES	ERJ3GEYJ 271 V (270)	В	98.3/125.8
R6056	7030003290	S.RES	ERJ3GEYJ 560 V (56)	В	139.6/116.
R6057 R6058	7030003230 7030003520	S.RES S.RES	ERJ3GEYJ 180 V (18) ERJ3GEYJ 472 V (4.7K)	B	100.4/124. 97/81.7
R6059	7030003280	S.RES	ERJ3GEYJ 470 V (47)	Ϊ́Τ	111.6/100
R6060	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	Ť	95.1/77.9
R6061	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	135.3/111.
R6062	7030003640		ERJ3GEYJ 473 V (47K)	T	110.3/102.
R6063	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Ţ	88.6/133.4
R6064 R6065	7030003370 7030003440		ERJ3GEYJ 271 V (270) ERJ3GEYJ 102 V (1K)	B	101.1/126. 138.8/110.
R6066	7030003440	S.RES	ERJ3GEYJ 332 V (3.3K)	Ϊ́Τ	130.2/110.
R6067	7030003550		ERJ3GEYJ 822 V (8.2K)	Ť	90.6/131
R6068	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	Т	92.7/129.9
R6069	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	<u>T</u>	98.5/84.2
R6070	7030003560		ERJ3GEYJ 103 V (10K)	B	112.4/100.
R6071 R6072	7310005410 7030003320	S.TRI S.RES	EVM-3VSX50 BQ4 (473) ERJ3GEYJ 101 V (100)	T	98.3/77.4 97.2/135.3
R6073	7030003320		ERJ3GEYJ 101 V (100) ERJ3GEYJ 103 V (10K)	Ϊ́Τ	87.1/80.4
R6074	7030003320		ERJ3GEYJ 101 V (100)	Ť	80.7/79.5
R6075	7030009591	S.RES	ERA3YED 472V (4.7K)	Т	80.6/80.9
R6076	7030009591	S.RES	ERA3YED 472V (4.7K)	T	84.4/79.1
R6077	7030003630		ERJ3GEYJ 393 V (39K) ERJ3GEYJ 470 V (47)	T	89.9/78.6
R6079 R6081	7030003280 7030003570	S.RES S.RES	ERJ3GEYJ 470 V (47) ERJ3GEYJ 123 V (12K)	T	112.9/100 89.9/80.4
R6082	7030003370		ERJ3GEYJ 123 V (12K) ERJ3GEYJ 121 V (120)	В	110.7/126.
R6083	7030003220	S.RES	ERJ3GEYJ 150 V (15)	В	84.4/82.1
R6085	7030003430	S.RES	ERJ3GEYJ 821 V (820)	Т	113.8/106.
R6086	7030003290		ERJ3GEYJ 560 V (56)	В	111.4/128.
R6087	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	113.8/107.
R6088	7030003330		ERJ3GEYJ 121 V (120) ERJ3GEYJ 100 V (10)	B	109.1/129.
R6089 R6090	7030003200 7030003370	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 271 V (270)	B	95.5/112.4 115.2/115.
R6091	7030003370		ERJ3GEYJ 180 V (18)	В	114.1/117.
R6092	7030003370	S.RES	ERJ3GEYJ 271 V (270)	В	113.3/115.
R6093	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	Ţ	90.4/110.9
R6094	7030003320		ERJ3GEYJ 101 V (100)	В	90.4/112.4
R6095	7030003200		ERJ3GEY J 100 V (10)	Т	95.5/109.8
R6096 R6097	7030003320 7030003560	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 103 V (10K)	B	148.3/114. 83.3/106.3
R6098	7030003360		ERJ3GEYJ 103 V (10K)	В	95.7/103
R6099	7030003520	S.RES	ERJ3GEYJ 103 V (10K)	T	95.5/107.
R6103	7030003860	S.RES	ERJ3GE JPW V	В	161.7/129.
R6106	7030003430	S.RES	ERJ3GEYJ 821 V (820)	В	148.8/126.
R6107	7030004030	S.RES	ERJ3GEYJ 5R6 V (5.6)	В	151/129.1
R6108	7030003430		ERJ3GEYJ 821 V (820)	В	150.2/131.
D0:11-	7030003860		ERJ3GE JPW V	В	137.6/120.
R6110	7030003860	S.RES S.RES	ERJ3GE JPW V	B B	125/122.5
R6113	7020000400	יט מבט	ERJ3GEYJ 821 V (820)	ΙB	162.5/112.
R6113 R6115	7030003430		FBJ3GFYJ 5B6 V (5.6)	P	150 0/110
R6113	7030003430 7030004030 7030003430		ERJ3GEYJ 5R6 V (5.6) ERJ3GEYJ 821 V (820)	B B	
R6113 R6115 R6116 R6117 R6120	7030004030 7030003430 7030003860	S.RES S.RES S.RES	ERJ3GEYJ 821 V (820) ERJ3GE JPW V	B T	162.7/114. 76.5/127.4
R6113 R6115 R6116 R6117	7030004030 7030003430	S.RES S.RES S.RES	ERJ3GEYJ 821 V (820)	В	159.9/113.4 162.7/114.4 76.5/127.4 79.1/134.2 77.3/119.3

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REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
C1001	4030011600	S.CER	C1608 JB 1E 104K-T	Т	28.3/105.4
C1002	4030006860	S.CER	C1608 JB 1H 102K-T	В	13.8/93.8
C1003 C1004	4030006860 4030006860	S.CER S.CER	C1608 JB 1H 102K-T C1608 JB 1H 102K-T	B B	16.7/95.1 13.8/96.4
C1004	4030006860	S.CER	C1608 JB 1H 102K-T	В	16.7/97.7
C1006	4030006860	S.CER	C1608 JB 1H 102K-T	В	13.8/99
C1007	4030006860	S.CER	C1608 JB 1H 102K-T	В	16.7/100.3
C1008	4030006860	S.CER	C1608 JB 1H 102K-T	В	13.8/101.6
C1009	4030006860	S.CER	C1608 JB 1H 102K-T	В	16.7/102.9
C1010	4030006860	S.CER	C1608 JB 1H 102K-T	В	13.8/104.2
C1011	4030006860	S.CER	C1608 JB 1H 102K-T	В	16.7/106.9
C1012 C1013	4030006860 4030006860	S.CER S.CER	C1608 JB 1H 102K-T C1608 JB 1H 102K-T	B B	13.8/108.1 16.6/109.5
C1013	4030006860	S.CER	C1608 JB 1H 102K-T	T	28.4/104.
C1015	4030006860	S.CER	C1608 JB 1H 102K-T	ΙĖΙ	28.3/106.7
C1016	4030006860	S.CER	C1608 JB 1H 102K-T	ΙĖΙ	28.3/108
C1017	4030006860	S.CER	C1608 JB 1H 102K-T	Ť	28.3/109.3
C1018	4030006860	S.CER	C1608 JB 1H 102K-T	Т	28.3/110.6
C1019	4030006860	S.CER	C1608 JB 1H 102K-T	T	28.3/111.9
C1020	4030006860	S.CER	C1608 JB 1H 102K-T	T	28.3/113.2
C1021	4030006860	S.CER	C1608 JB 1H 102K-T	B	13.8/110.7
C1051 C1052	4030006860 4030006860	S.CER S.CER	C1608 JB 1H 102K-T C1608 JB 1H 102K-T	T	31.1/117.8
C1052 C1053	4030006860	S.CER	C1608 JB 1H 102K-1	 	31.1/116.5 31.1/115.2
C1053	4030006860	S.CER	C1608 JB 1H 102K-1 C1608 JB 1H 102K-T	 	31.1/113.2
C1055	4030006860	S.CER	C1608 JB 1H 102K-T	Τ	31.1/112.6
C1056	4030006860	S.CER	C1608 JB 1H 102K-T	Ť	31.1/111.3
C1057	4030006860	S.CER	C1608 JB 1H 102K-T	Т	31.1/110
C1058	4030006860	S.CER	C1608 JB 1H 102K-T	T	31.1/108.7
C1059	4030006860	S.CER	C1608 JB 1H 102K-T	Ţ	31.1/107.4
C1060	4030006860	S.CER	C1608 JB 1H 102K-T	T	31.1/106.
C1061	4030006860	S.CER	C1608 JB 1H 102K-T	T	31.1/104.8
C1062 C1063	4030006860 4030006860	S.CER S.CER	C1608 JB 1H 102K-T C1608 JB 1H 102K-T	T	31.1/103.5
C1063	4030006860	S.CER	C1608 JB 1H 102K-1 C1608 JB 1H 102K-T	¦	30.3/102.2
C1064	4030006860	S.CER	C1608 JB 1H 102K-T	Ϊ́Τ	30.3/100.3
C1066	4030006860	S.CER	C1608 JB 1H 102K-T	Τ̈́	30.3/98.3
C1067	4030006860	S.CER	C1608 JB 1H 102K-T	Т	30/97
C1068	4030006860	S.CER	C1608 JB 1H 102K-T	T	30.4/95.7
C1069	4030006860	S.CER	C1608 JB 1H 102K-T	T	30.4/94.4
C1070	4030006860	S.CER	C1608 JB 1H 102K-T	T	31.1/93.1
C1071	4030006860	S.CER	C1608 JB 1H 102K-T	Ţ	31.1/91.8
C1072 C1073	4030006860 4030006860	S.CER S.CER	C1608 JB 1H 102K-T C1608 JB 1H 102K-T	T	31.1/90.5 31.1/89.2
C1073	4030006860	S.CER	C1608 JB 1H 102K-T	Ϊ́Τ	31.1/87.9
C1075	4030006860	S.CER	C1608 JB 1H 102K-T	ΙĖΙ	31.1/86.6
C1076	4030006860	S.CER	C1608 JB 1H 102K-T	Т	31.1/85.3
C1101	4030017490	S.CER	C1608 JB 1A 105K-T	Т	7.7/98.4
C1111	4030017490	S.CER	C1608 JB 1A 105K-T	T	7.7/106
C1201	4030011600	S.CER	C1608 JB 1E 104K-T	В	50.7/128.2
C1202	4030011600	S.CER	C1608 JB 1E 104K-T	В	35.6/129.3
C1252 C1253	4030017490	S.CER S.CER	C1608 JB 1A 105K-T C1608 JB 1H 103K-T	B B	42.2/121.6
C1253 C1254	4030006900 4030006900	S.CER	C1608 JB 1H 103K-1 C1608 JB 1H 103K-T	В	44.6/121.1 43.5/118
C1256	4030000300	S.CER	C1608 JB 1A 105K-T	В	46.7/118
C1257	4030017490	S.CER	C1608 JB 1A 105K-T	В	48.3/118.8
C1258	4030009530	S.CER	C1608 CH 1H 030B-T	В	49/125.9
C1259	4030019500	S.CER	GRM21BB31A106KE18		
0.1000			(GRM40 B)	T	55/114.1
C1260	4030011600		C1608 JB 1E 104K-T	T	60/113.2
C1301 C1302	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B B	15.8/124.
C1302	4030011600	S.CER	GRM21BB31A106KE18		17.5/137.8
01303	4030019300	J.OLIT	(GRM40 B)	В	6.5/135.6
C1304	4030019500	S.CER	GRM21BB31A106KE18	ا ا	0.5/105.0
			(GRM40 B)	В	27.6/138.9
C1305	4030006860	S.CER	C1608 JB 1H 102K-T	В	23.6/127.4
C1401	4030011600	S.CER	C1608 JB 1E 104K-T	Ţ	57.3/99.5
C1402	4030011600	S.CER	C1608 JB 1E 104K-T	Ţ	61.8/99.5
C1403	4030017490	S.CER	C1608 JB 1A 105K-T C1608 JB 1E 104K-T	T	41.5/123.6
C1404 C1405	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-1 C1608 JB 1E 104K-T	B B	56.8/90.4 56.8/102.2
C1405 C1407	4030017600	S.CER	C1608 JB 1A 105K-T	T	170.9/132.
C1407	4030017490	S.CER	C1608 JB 1E 104K-T	Τ̈́	61.9/101.4
C1410	4030006860	S.CER	C1608 JB 1H 102K-T	Ť	64.5/95.6
C1601	4030011600	S.CER	C1608 JB 1E 104K-T	T	1.8/111.3
C1901	4030006900	S.CER	C1608 JB 1H 103K-T	Ţ	154.6/146.
C1902	4030011340	S.CER	C1608 CH 1H 471J-T	Ţ	152.7/142.
C1903	4030011340	S.CER	C1608 CH 1H 471J-T	T	151.3/142.
C2001 C2002	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	174.5/122. 174.5/126.
C2002 C2003	4030006900	S.CER	C1608 JB 1H 103K-1 C1608 JB 1H 103K-T		174.5/126.
C2003 C2004	4030006900	S.CER	C1608 JB 1H 103K-1 C1608 JB 1H 102K-T	¦	174.5/114.
C2004	4030006900	S.CER	C1608 JB 1H 103K-T	Τ	174.5/120.
C2006	4030006900	S.CER	C1608 JB 1H 103K-T	Ť	174.5/124.
C2007	4030006900	S.CER	C1608 JB 1H 103K-T	Т	174.5/118
C2008	4030006900	S.CER	C1608 JB 1H 103K-T	T	174.5/129.
C2009	4030006900	S.CER	C1608 JB 1H 103K-T	Ţ	174.5/135.
C2010	4030006900	S.CER	C1608 JB 1H 103K-T	Ţ	174.5/138.
C2011	4030019090	S.CER	C2012 JB 1C 225M-T	T	172.3/77.8
C2012	4030019090	S.CER	C2012 JB 1C 225M-T	B B	171.5/85.9
C2013	4030018620	S.CER	C1608 CH 1H 222J-T	R	166.7/73
C2014	4030019500	S.CER	GRM21BB31A106KE18	В	175 2/00
C2015	4510009910	S.ELE	(GRM40 B) 16 CE 10 LH	L	175.3/82 168.7/70.9
C2015	4030006860	S.CER	C1608 JB 1H 102K-T	В	179.7/81.3
C2031	4030006900	S.CER	C1608 JB 1H 103K-T	T	170.2/148.
C2041	4030006900	S.CER	C1608 JB 1H 103K-T	Ť	177.9/145.
C2042	4030006900	S.CER	C1608 JB 1H 103K-T	Т	188.2/148.
C2051	4030006900	S.CER	C1608 JB 1H 103K-T	Т	163.2/148.
C2062	4510009910	S.ELE	16 CE 10 LH	Ţ	173.5/70.9
	4510009910	S.ELE	16 CE 10 LH	T	181.3/72.4
	400000000			T	
C2063 C2101 C2102	4030006900 4030007040	S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 180J-T	+	156/32.4 158.2/27.3

IMAIN UNIT

NO.	REF	PARTS		DESCRIPTION	М.	H/V
22104 4030011600 S.CER C1608 JB IE 104K-T T 156.3/29	NO.	NO.		DESCRIPTION	IVI.	LOCATION
	C2103					160.9/28.6
C2107						
221016 030011600 S.CER C1608 JB 1E 104K-T	C2106				·	100.0/10
22109 4030011600 S.CER C1609 JB 1E 104K-T T 167.6/29						163/28.8
	C2107					165.3/29.8
22111						100.0700.
22112						156.8/39.3
2021114 4030017490 S.CER C1608 JB 14 106K-T						
						164.2/40.
22117 4030011500 S.CER C1608 JB 11 H102k-T B 180.8/TZ C2117 403001500 S.CER GRM/40 B) T 154.3/54 C2121 403001500 S.CER GRM/40 B) T 154.3/54 C2122 403001500 S.CER GRM/40 B) T 160.9/61 C2121 4030017490 S.CER GRM/40 B) T 160.9/61 C2122 4030017490 S.CER GRM/40 B) T 171.4/31 C2123 4030017490 S.CER C1608 JB 11 105k-T T 173.8/37 C2123 403001500 S.CER C1608 JB 11 105k-T T 173.8/37 C2123 403001500 S.CER GRM/108 B) T 173.8/37 C2123 4030011600 S.CER GRM/108 B) T 173.8/37 C2123 4030011600 S.CER GRM/108 B) T 173.9/38 C2124 4030011600 S.CER GRM/108 B) T 173.9/37 C2124 4030011600 S.CER GRM/108 B) T 165.9/46 GRM/108 B) T 165.9/46 GRM/108 B) T 166.5/5- 4030011600 S.CER GRM/108 B) T 166.5/5- 4030011600 S.CER GRM/108 B) T 166.5/5- 4030011600 S.CER GRM/108 B) T 167.4/59 GRM/108 B) T 168.1/53 GRM/108 B) T 168.	C2114	4030017490		C1608 JB 1A 105K-T		175.6/31.
B 169.2686	C2115					176/25.6
C2119						
C2119	C2118					103.2/03.
C2120					Т	154.3/54.
C2122 4030017900 S.CER GRM21B931A106KE18 (GRM40 B) T 171.441 173/38.37 173.807	C2119	4030019500	S.CER		_	160 0/61
C2121	C2120	4030019500	SCFR		'	160.9/61.
C2122	OLILO	1000010000	O.OLII		Т	158.1/31.
C2122 4030017490 S.CER C1608 JB 1A 105K-T T 173/83: C2124 4030011600 S.CER C1608 JB 1A 105K-T T 173/84: C2134 4030019500 S.CER C1608 JB 1E 104K-T T 173/85: C2134 4030019500 S.CER GRMA/1BB31A106KE18 GRMA/0 B) T 173/85: C2134 4030011600 S.CER C1608 JB 1E 104K-T T 155.247 173/85: C2135 4030011600 S.CER C1608 JB 1E 104K-T T 173/85: C2138 4030011600 S.CER C1608 JB 1E 104K-T T 173/85: C2138 4030011600 S.CER C1608 JB 1E 104K-T T 173/85: C2138 4030011600 S.CER GRMA/1BB31A106KE18 GRMA/0 B) T 172.5/56 GRMA/1BB31A106KE18 GRMA/0 B) T 173.68: C2138 4030011600 S.CER C1608 JB 1E 104K-T T 162.6/47 T 162.6/47 4030011600 S.CER C1608 JB 1E 104K-T T 161.5/60 GRMA/1BB31A106KE18 GRMA/0 B) T 161.5/60 GRMA/0 B) T	C2121	4030019500	S.CER		_	
C2124	00100	4000017400	0.00			
C2124						
A	C2124					
C2133	C2131	4030019500	S.CER			
C2134	C2132	4550007480	S TAN			
C2134						171.5/50.
C2139				(GRM40 B)		155.2/47.
C2139						158.1/47.
C2139						
C2194						171.5/45.
C2140					Т	165.9/46.
C2140	C2139	4030019500	S.CER		_	16/1//6
C2141	C2140	4030011600	SCER			
C2142 4030019500 S.CER GRM21BB31A106KE18 (GRM40 B) C2144 4030007040 S.CER C1608 CH 1H 180J-T T 161/60 C2145 4550007480 S.CER C1608 CH 1H 180J-T T 161/60 C2146 4550007480 S.TAN F930J106MAABMA T 167-4/59 C21201 4030007010 S.CER C1608 CH 1H 100D-T T 191/7/40 C2202 4030011600 S.CER C1608 CH 1H 100D-T T 191/7/40 C2202 4030011600 S.CER C1608 CH 1H 100D-T T 191/7/40 C2203 403001600 S.CER C1608 JB 1E 104K-T B 185/54,2 C2303 4030016900 S.CER C1608 JB 1H 103K-T B 164-4/5. C2302 4030006900 S.CER C1608 JB 1H 103K-T B 146-4/5. C2303 4030006900 S.CER C1608 JB 1H 103K-T T T 142-4/5. C2304 4030006900 S.CER C1608 JB 1H 103K-T B 146-4/5. C2305 4030006900 S.CER C1608 JB 1H 103K-T B 146-4/5. C2304 4030006900 S.CER C1608 JB 1H 103K-T B 140-2/5. C2305 4030006900 S.CER C1608 JB 1H 103K-T B 140-2/5. C2304 4030006900 S.CER C1608 JB 1H 103K-T B 140-2/5. C2305 4030006900 S.CER C1608 JB 1H 103K-T B 140-2/5. C2304 4030011340 S.CER C1608 JB 1H 103K-T B 140-2/5. C2305 4030011500 S.CER C1608 JB 1H 103K-T B 105/69,2 C2307 4030011500 S.CER C1608 JB 1E 104K-T B 105/69,2 C2309 4030011500 S.CER C1608 JB 1E 104K-T B 105/69,2 C2311 4030011600 S.CER C1608 JB 1E 104K-T B 106/7/4. C2312 4510009370 ELE 16 EM 270 CZ 12/2 EM 100/2 EM 270 EM	C2141					166.5/54
C2144	C2142	4030019500	S.CER	GRM21BB31A106KE18	_	
C2144	C21/2	4020007040	e CED			
C2146 4550007230 S.TAN F930J475MAABMA B 171,9/52 C2201 4030007100 S.CER C1608 CH 1H 100D-T T 191.7/40 C2202 4030011600 S.CER C1608 JB 1E 104K-T B 185.74.2 C2203 4030006890 S.CER C1608 JB 1H 103K-T B 187.1/35 C2301 4030006900 S.CER C1608 JB 1H 103K-T T T 148.4/5. C2303 4030006900 S.CER C1608 JB 1H 103K-T T T 148.4/5. C2304 4030006900 S.CER C1608 JB 1H 103K-T B 140.2/5. C2305 4510009930 S.ELE C1608 JB 1H 103K-T B 140.2/5. C2304 4030011600 S.CER C1608 JB 1E 104K-T B 10.5/69. C2305 4510009370 S.ELE C1608 CH 1H 471J-T B 10.5/69. C2310 4510009370 S.ELE C1608 JB 1E 104K-T T 106.4/28. C2311 4030011600 S.CER						
C2201 4030007010 S.CER C1608 JB IE 104K-T B 185/54.2 C2202 4030011600 S.CER C1608 JB IE 104K-T B 185/54.2 C2203 4030001600 S.CER C1608 JB IH 102K-T B 185/54.2 C2301 4030006900 S.CER C1608 JB IH 103K-T B 146.4/5.7 C2303 4030006900 S.CER C1608 JB IH 103K-T T 148.4/5. C2304 4030006900 S.CER C1608 JB IH 103K-T T 142.4/5. C2304 4030006900 S.CER C1608 JB IH 103K-T T 142.4/5. C2304 4030001300 S.CER C1608 JB IE 104K-T B 140.2/5. C2305 451000990 S.CER C1608 JB IE 104K-T B 10.5/69.2 C2310 451000930 S.ELE GCRM40 B) T T 90.2/4 C2311 4030011600 S.CER C1608 JB IE 104K-T T 106.7/4. C2312 451000937 ELE 16 ME 2200 CZ <td< td=""><td>C2145</td><td></td><td></td><td></td><td></td><td>167.4/59</td></td<>	C2145					167.4/59
C2202 4030011600 S.CER C1608 JB 1E 104K-T B 185/54.2 C2303 403001600 S.CER C1608 JB 1E 104K-T B 187.1/35 C2301 4030006800 S.CER C1608 JB 1H 103K-T B 146.4/5. C2302 4030006900 S.CER C1608 JB 1H 103K-T T 148.4/5. C2303 4030006900 S.CER C1608 JB 1H 103K-T T 148.4/5. C2304 4030006900 S.CER C1608 JB 1H 103K-T T 142.4/5. C2305 4510009900 S.CER C1608 JB 1H 103K-T B 140.2/5. C2306 4030011600 S.CER C1608 JB 1E 104K-T B 10.5/69. C2307 4030011600 S.CER C1608 CH 1H 471J-T B 180.8/13 C2310 4510009930 S.ELE 1608 CH 1H 471J-T B 196.4/28. C2311 453001930 S.ELE 1608 CH 1H 471J-T T 90.2/4 C2312 4510009370 ELE 16 ME 470 CZ T						
C2203 4030011600 S.CER C1608 JB 1E 104K-T B 96.5/12 C2301 4030006800 S.CER C1608 JB 1H 103K-T B 146.4/5. C2302 4030006900 S.CER C1608 JB 1H 103K-T T 148.4/5. C2303 4030006900 S.CER C1608 JB 1H 103K-T T 148.4/5. C2304 4030006900 S.CER C1608 JB 1H 103K-T T 142.4/5. C2305 4510009920 S.EEL 1608 JB 1E 104K-T B 10.5/69. C2307 4030011300 S.CER C1608 JB 1E 104K-T B 10.5/69. C2309 4030011340 S.CER C1608 JB 1E 104K-T B 10.5/69. C2311 4030011600 S.CER C1608 JB 1E 104K-T T 796.4/28. C2311 4030001600 S.CER C1608 JB 1E 104K-T T 106.7/4. C2314 4340000260 S.CER C1608 JB 1E 104K-T B 102.2/8. C2314 435000380 S.CER C1608 JB 1E 104K-T B						
C2301 4030006900 S.CER C1608 JB 1H 103K-T B 146.4/5. C2302 4030006900 S.CER C1608 JB 1H 103K-T B 148.4/5. C2303 4030006900 S.CER C1608 JB 1H 103K-T T 148.4/5. C2304 4030006900 S.CER C1608 JB 1H 103K-T T T 142.4/5. C2306 4030011600 S.CER C1608 JB 1H 103K-T T T 142.4/5. C2307 4030011500 S.CER C1608 CH 1H 471J-T B 10.5/69. C2310 4510009930 S.CER C1608 CH 1H 471J-T B 180.8/11 C2311 4510009930 S.CER C1608 JB 1E 104K-T T 90.2/4 C2311 4510009930 ELE 16 ME 200 CZ T 106.7/4. C3312 4510009930 B.CER C1608 JB 1E 104K-T B 100.7/4. C3314 4340000260 S.MYL ECPU1C104MA5 B 111.3/4. C3314 4510009930 ELE 16 ME 270 CZ <td>C2203</td> <td></td> <td></td> <td></td> <td></td> <td>187.1/35.</td>	C2203					187.1/35.
C2302 4030006900 S.CER C1608 JB 1H 103K-T T 148.4/5. C2303 4030006900 S.CER C1608 JB 1H 103K-T T 140.2/5. C2304 4030006900 S.CER C1608 JB 1H 103K-T T 142.4/5. C2305 4510009920 S.ELE 16 CE 100 LH T 228/78.4 C2307 4030011500 S.CER C1608 CH 1H 471J-T B 10.5/69.2 C2310 4510009930 S.ELE 10 CE 10 FN T 96.4/28. C2311 4510009930 S.ELE 10 CE 10 FN T 96.4/28. C2311 4510009930 ELE 16 ME 2200 CZ C C2314 4340000260 S.MYL ECPU1C104MA5 B 111.3/4. C2315 4030018600 S.CER C1608 JB 1E 104K-T B 100.9/13 C2314 434000220 S.CER C1608 CH 1H 222J-T B 114.4/4. C2317 4510009370 S.CER C1608 CH 1H 222J-T B 114.4/4.	C2300					96.5/12
C2203 4030006900 S.CER C1608 JB 1H 103K-T B 140.2/5. C2304 4030006900 S.CER C1608 JB 1H 103K-T T 122.4/5. C2305 44030011600 S.CER C1608 JB 1E 104K-T B 10.5/69. C2307 4030011500 S.CER C1608 CH 1H 471J-T B 10.5/69. C2309 40300119500 S.CER GRM21BB31A106KE18 T 90.2/4 C2310 4510009930 S.ELE 10 CE 10 FN T 96.4/28. C2311 4510009930 S.ELE 16 ME 470 CZ T 106.7/4. C2313 4510009930 ELE 16 ME 2200 CZ 106.7/4. 106.7/4. C2313 4510009930 BLE 16 ME 2700 CZ 106.7/4. 106.7/4. C2314 4340000260 S.MYL ECPU1C104MA5 B 111.3/4. C2317 4510009970 ELE 16 ME 470 CZ 100.9/13 C2318 4030011600 S.CER C1608 CH 1H 221-T B 100.9/13						
C2304 4030006900 S.CER C1608 JB 1H 103K-T T 142.4/5. C2305 4510009920 S.ELE 16 CE 100 LH T 28/78.4 C2306 4030011800 S.CER C1608 JB 1E 104K-T B 10.5/69. C2307 4030011900 S.CER G1608 CH 1H 471J-T B 180.8/13 C2310 4510009930 S.ELE 10 CE 10 FN T 96.4/28. C2311 4430001800 S.CER C1608 JB 1E 104K-T T 106.7/4. C2312 4510009370 ELE 16 ME 2200 CZ C2314 4340000260 S.CER C1608 JB 1E 104K-T B 110.67/4. C2315 4030011600 S.CER C1608 JB 1E 104K-T B 100.9/13 C2316 4030018620 S.CER C1608 JB 1E 104K-T B 100.9/13 C2321 4030018620 S.CER C1608 JB 1A 105K-T B 114.4/4 C2322 4030018640 S.CER C212 CH 1H 103J-T B 104.1/13 C2323 <t< td=""><td>C2302</td><td></td><td></td><td></td><td></td><td>140.2/5.3</td></t<>	C2302					140.2/5.3
C2306 4030011600 S.CER C1608 JB 1E 104K-T B 10.5/69. C2307 4030019500 S.CER C1608 CH 1H 471J-T B 180.8/15 C2310 4510009930 S.CER GRM21BB31A106KE18 T 90.2/4 C2311 4510009370 ELE 10 CE 10 FN T 96.4/28. C2312 4510009370 ELE 16 ME 470 CZ ELE 16 ME 2200 CZ C2314 4340000260 S.MYL ECPU1C104MA5 B 111.3/4. C2315 4030011600 S.CER C1608 BB 1E 104K-T B 100.9/13 C2316 4030011600 S.CER C1608 CH 1H 821J-T B 100.9/13 C2317 4510009370 ELE 16 ME 270 CZ B 100.9/13 C2318 4030018620 S.CER C1608 CH 1H 222J-T B 100.9/13 C23219 4550002890 S.CER C2012 JB 1G 283K-T B 114.4/14 C23224 4030017490 S.CER C2012 JB 1D 16 283K-T B 10	C2304	4030006900	S.CER	C1608 JB 1H 103K-T		142.4/5.
C2307 4030011340 S.CER C1608 CH 1H 471J-T B 180.8/13 C2310 4510009300 S.ELE 10 CE 10 FN T 90.2/4 C2311 4510009370 ELE 16 ME 470 CZ 106.7/4 106.7/4 C2313 4510009370 ELE 16 ME 2200 CZ 16 ME 2200 CZ 106.7/4 106.7/4 C2314 4340000260 S.MYL ECPU1C104MA5 B 111.3/4 C2315 4030011600 S.CER C1608 B IB 1 104K-T B 102.2/8 C2316 4030018580 S.CER C1608 CH IH 821J-T B 100.9/13 C2317 4510009370 ELE 16 ME 470 CZ B 111.4/4 C2317 4510009370 S.CER C1608 CH IH 821J-T B 100.9/13 C2318 4030018620 S.CER C1608 CH IH 222J-T B 114.4/4 C2321 40300018640 S.CER C2012 CH 1H 103J-T B 108.9/11 C23324 4030017490 S.CER C21608 JB 1A 105K-T	C2305					28/78.4
C2309						
C2310 4510009930 S.ELE 10 CE 10 FN T 96.4/28. C2311 44300011600 S.CER C1608 JB 1E 104K-T T T 106.7/4. C2313 4510009370 ELE 16 ME 470 CZ 16 ME 2200 CZ 11.1.3/4. 106.7/4. C2314 4340000260 S.CER C1608 JB 1E 104K-T B 102.2/8. C2316 40300118600 S.CER C1608 CH 1H 821J-T B 100.9/13 C2317 4510009370 ELE 16 ME 470 CZ 1602.2/8. 100.9/13 C2316 4030018620 S.CER C1608 CH 1H 821J-T B 100.9/13 C2318 4030018620 S.CER C1608 CH 1H 222J-T B 114.4/4. C2319 4550003220 S.TAN TEESVA 1E 105M8R B 114.4/13 C2322 4030014600 S.CER C2012 CH 1H 103J-T B 104.1/13 C23234 4030019500 S.CER C21012 CH 1H 103J-T B 104.1/14 C23262 4510009910 S.ELE	C2309					10010/10
C2311 4030011600 S.CER C1608 JB 1E 104K-T T 106.7/4. C2312 4510009370 ELE 16 ME 470 CZ ELE 16 ME 2200 CZ C2314 4340000260 S.MYL ECPU1C104MA5 B 111.3/4. C2315 4030011600 S.CER C1608 JB 1E 104K-T B 102.2/8. C2317 4510009370 ELE 16 ME 470 CZ B 100.9/13 C2317 4510009370 ELE 16 ME 470 CZ B 100.9/13 C2318 4030018580 S.CER C1608 CH 1H 222J-T B 114.4/4 C2321 4550003220 S.CER C2012 JB 1C 823K-T B 111.4/13 C23221 4030018640 S.CER C2012 CH 1H 103J-T B 108.9/11 C23232 4030017490 S.CER C2012 BB 1A 105K-T B 104.1/13 C23234 4550002280 S.TAN TEESVA 1A 225M8R B 111.4/19 C23237 4510009910 S.ELE 16 CE 10 LH T 96.4/16.<						
C2312 4510009370 ELE 16 ME 470 CZ C2313 4510009390 ELE 16 ME 2200 CZ C2314 4340000260 S.MYL ECPU1C104MA5 B 111.3/4. C2315 4030011600 S.CER C1608 JB 1E 104K-T B 102.2/8. C2316 4030018580 S.CER C1608 CH 1H 821J-T B 100.9/13 C2317 4510009370 ELE 16 ME 470 CZ B 114.4/4. C2319 4550003220 S.TAN TEESVA 1E 105M8R B 114.4/4. C2321 4030018640 S.CER C2012 JB 1C 823K-T B 114.4/4. C2322 4030018640 S.CER C2012 CH 1H 103J-T B 108.9/11 C2324 4030017490 S.CER C2012 CH 1H 103J-T B 108.9/11 C2325 4550002890 S.TAN TEESVA 1A 225M8R B 111.4/19 C23324 4030019500 S.CER C1608 JB 1E 104K-T T 96.4/23. C23331 4030017490 S.CER						
C2313 4510009390 ELE 16 ME 2200 CZ C2314 4340000260 S.MYL ECPU1C104MA5 B C2315 4030011600 S.CER C1608 JB 1E 104K-T B 102.2/8. C2316 4030018580 S.CER C1608 CH 1H 821J-T B 100.9/13 C2317 4510009370 ELE 16 ME 470 CZ B 114.4/4. C2319 4550003220 S.TAN TEESVA 1E 105M8R B 111.4/13 C2322 4030018640 S.CER C2012 CH 1H 103J-T B 104.1/13 C2322 4030018640 S.CER C2012 CH 1H 103J-T B 104.1/13 C2323 4030017490 S.CER C1608 JB 1A 105K-T B 104.1/13 C2326 4030019500 S.CER GRM21B31A106KE18 B 111.4/19 C2327 4510009910 S.ELE 16 CE 10 LH T 96.4/23 C23331 4030017490 S.CER C1608 JB 1E 104K-T T 99.4/23 C23334 4030017800					'	100.774.0
C2315 4030011600 S.CER C1608 JB 1E 104K-T B 102.2/8. C2316 4030018580 S.CER C1608 CH 1H 82J-T B 100.9/13 C2317 4510009370 ELE 16 ME 470 CZ B 114.4/4. C2319 4550003220 S.CER C1608 CH 1H 222J-T B 114.4/4. C2321 4030008950 S.CER C2012 JB 1E 0 823K-T B 114.4/1. C2322 4030018640 S.CER C2012 JB 1E 0 823K-T B 108.9/11 C2323 4030017490 S.CER C2012 JB 1H 05K-T B 108.9/11 C2326 4030019500 S.CER GRM21BB31A106KE18 B 111.4/19 C2326 4030019500 S.CER GRM21BB31A106KE18 T 96.4/23. C23324 4030019500 S.CER C1608 JB 1E 104K-T T 109.3/18 C23331 4030019500 S.CER C1608 JB 1A 105K-T T 7 87.6/8.7 C23334 4030019500 S.CER C1608 JB 1E 104K-T <td></td> <td>4510009390</td> <td>ELE</td> <td>16 ME 2200 CZ</td> <td></td> <td></td>		4510009390	ELE	16 ME 2200 CZ		
C2316						111.3/4.7
C2317 4510009370 ELE 16 ME 470 CZ B 114.4/4 C2318 4030018620 S.CER C1608 CH 1H 222J-T B 114.4/4 C2321 4030008950 S.CER C2012 JB 1C 823K-T B 111.4/13 C2322 4030017490 S.CER C2012 CH 1H 103J-T B 108.9/11 C2323 4030017490 S.CER C2012 CH 1H 103J-T B 104.1/13 C2325 4550002890 S.TAN TEESVA 1A 225M8R B 111.4/19 C2326 4030019500 S.CER GRM21BB31A106KE18 (GRM40 B) T 96.4/16. C2327 4510009910 S.ELE 16 CE 10 LH T 96.4/23. C23324 4030011600 S.CER GRM21BB31A106KE18 (GRM40 B) T 96.4/23. C23331 4030017490 S.CER C1608 JB 1A 105K-T T 7 87.6/8.7 C23344 4550007480 S.TAN F930J106MAABMA T 94.3/17 C23351 4030011600 S.CER C						
C2318 4030018620 S.CER C1608 CH 1H 222J-T B 114.4/1.2 C2319 4550003220 S.TAN TEESVA 1E 105M8R B 114.1/12 C2321 4030018640 S.CER C2012 JB 1C 823K-T B 111.4/13 C2322 4030017490 S.CER C2012 JB 1C 823K-T B 108.9/11 C23232 4330017490 S.CER C1608 JB 1A 105K-T B 104.1/13 C2326 4030019500 S.CER GRM21BB31A106KE18 GRM40 B) T 7 C2327 4510009910 S.EER C1608 JB 1E 104K-T T 96.4/16. C23324 4030011600 S.CER C1608 JB 1A 105K-T T 109.3/18 C23331 4030017490 S.CER C1608 JB 1A 105K-T T 89.0.9/12. C23333 4030017490 S.CER C1608 JB 1A 105K-T T 89.0.9/12. C23334 4030017490 S.CER C1608 JB 1A 105K-T T 7.87.6/8.7 C23334 4030017490 S.CER C1608				16 ME 470 CZ		. 55.57 10
C2321 4030008950 S.CER C2012 JB 1C 823K-T B 111.4/13 C2322 4030017490 S.CER C2012 CH 1H 103J-T B 108.9/11 C2325 4550002890 S.CER C2012 CH 1H 103J-T B 104.1/13 C2325 4550002890 S.TAN TEESVA 1A 225M8R B 111.4/19 C2326 4030019500 S.CER GRM21BB31A106KE18 T 96.4/16. C2327 4510009910 S.ELE 16 CE 10 LH T 96.4/23. C23328 4030011600 S.CER C1608 JB 1E 104K-T T 96.4/23. C23331 4030017490 S.CER C1608 JB 1A 105K-T T 87.6/8.7 C23334 4550007480 S.TAN F930J106MAABMA T 94.3/17 C2334 4030011600 S.CER C1608 JB 1E 104K-T B 93.9/10 C23351 4030018620 S.CER C1608 CH 1H 222J-T B 91.8/20 C23624 4550007480 S.TAN F930J106MAABMA B	C2318					114.4/4.
C23222 4030018640 S.CER C2012 CH 1H 103J-T B 108.9/11 C23234 4030017490 S.CER C1608 JB 1A 105K-T B 104.1/13 C2326 4030019500 S.CER GRM21BB31A106KE18 T 96.4/16. C2327 4510009910 S.ELE 16 CE 10 LH T 96.4/23. C2328 4030011600 S.CER C1608 JB 1E 104K-T T 109.3/18 C23331 4030019500 S.CER C1608 JB 1A 105K-T T 109.3/18 C23334 4030017490 S.CER C1608 JB 1A 105K-T T 87.6/8.7 C23334 4030017490 S.CER C1608 JB 1A 105K-T T 87.6/8.7 C23334 4030019500 S.CER C1608 JB 1E 104K-T B 99.9/12. C23351 4030016600 S.CER C1608 JB 1E 104K-T B 93.9/10 C23524 4550007480 S.TAN F930J106MAABMA B 94.3/28 C23624 4530007480 S.TAN F930J106MAABMA B						
C2223 4030017490 S.CER C1608 JB 1A 105K-T B 104.1/13 C2325 4550002890 S.TAN TEESVA 1A 225M8R B 111.4/19 C2326 4030019500 S.CER GRM21BB31A106KE18 T 96.4/16. C2327 4510009910 S.CER GRM21BB31A106KE18 T 96.4/16. C2328 4030011600 S.CER C1608 JB 1E 104K-T T 109.3/18 C2333 4030017490 S.CER GRM21BB31A106KE18 B 90.9/12. C23334 4030017490 S.CER C1608 JB 1A 105K-T T 87.6/8.7 C2334 4550007480 S.TAN F930J106MAABMA T 94.3/17 C2335 4030011600 S.CER C1608 JB 1E 104K-T B 93.9/10 C23361 4030018620 S.CER C1608 CH 1H 222J-T B 91.8/20. C23624 4550007480 S.TAN F930J106MAABMA B 94.3/28 C23524 4550007480 S.TAN F930J106MAABMA B			S.CER	C2012 CH 1H 103J-T		108.9/11
C2326		4030017490	S.CER	C1608 JB 1A 105K-T	В	104.1/13.
C2327 4510009910 S.ELE 16 CE 10 LH T 96.4/16. C2328 4030011600 S.CER C1608 JB 1E 104K-T T 109.3/18 C2331 4030019500 S.CER GRM21BB31A106KE18 T 109.3/18 C2333 4030017490 S.CER C1608 JB 1A 105K-T T T 87.6/8.7 C2334 4550007480 S.TAN F930J106MAABMA T 94.3/17 C2335 4030019500 S.CER GRM21BB31A106KE18 T 92/4 C2336 4030011600 S.CER C1608 JB 1E 104K-T B 93.9/10 C2351 4030018620 S.CER C1608 CH 1H 222J-T B 91.8/20. C2352 4550007480 S.TAN F930J106MAABMA B 94.3/28 C2352 4550007480 S.CER C1608 CH 1H 22J-T B 91.8/20. C2362 4510009930 S.ELE 10 CE 10 FN T 105.7/29 C2362 4510009930 S.EEE C1608 JB 1E 104K-T T					В	111.4/19
C2327 4510009910 S.ELE 16 CE 10 LH T 96.4/23. C23281 4030011600 S.CER C1608 JB 1E 104K-T T 109.3/18 C23331 4030019500 S.CER GRM21BB31A106KE18 B 90.9/12. C23334 4030017490 S.CER C1608 JB 1A 105K-T T 87.6/8/5. C23335 4030019500 S.CER GRM21BB31A106KE18 T 94.3/17 C23351 4030011600 S.CER GRM21BB31A106KE18 T 92/4 C2351 4030018620 S.CER C1608 CH 1H 222J-T B 93.9/10 C2352 4550007480 S.TAN F930J106MAABMA B 94.3/28 C2351 4030018620 S.CER C1608 CH 1H 102J-T B 91.8/20. C2352 4550007480 S.TAN F930J106MAABMA B 94.3/28 C2361 4030017810 S.CER C1608 CH 1H 102J-T B 91.8/20. C2362 4510009930 S.ELE 10 CE 10 FN T 106.3/2	UZ3Z0	+030019500	J.UER		Т	96.4/16
C2331				16 CE 10 LH	Т	96.4/23.
C2333	C2328				Т	109.3/18
C2333 4030017490 S.CER C1608 JB 1A 105K-T T 87.6/8.7 C2334 4550007480 S.TAN F930J106MAABMA T 94.3/17 C2335 4030019500 S.CER GRM21BB31A106KE18 T 92/4 C23361 40300116600 S.CER C1608 JB 1E 104K-T B 93.9/10 C23521 4550007480 S.CER C1608 CH 1H 222J-T B 91.8/20. C23621 4550007480 S.TAN F930J106MAABMA B 94.3/28 C23624 4550009300 S.CER C1608 CH 1H 102J-T B 10.8/25 C2362 4510009930 S.CER C1608 B 1E 104K-T T 106.3/25 C2363 4030011600 S.CER C1608 JB 1E 104K-T T 106.3/25 C2364 4030011340 S.CER C1608 JB 1H 103K-T B 19.6/80 C2402 4030011340 S.CER C1608 CH 1H 471J-T B 188.6/80 C2501 4030014050 S.CER C1608 B 1H 103K-T B	U2337	4030019500	S.UEH		В	90 9/12
C2334 4550007480 S.TAN F930J106MAABMA T 94.3/17 C2335 4030019500 S.CER GRM21BB31A106KE18 T 92/4 C2336 4030011600 S.CER C1608 JB 1E 104K-T B 93.9/10 C2351 4030018620 S.CER C1608 CH 1H 222J-T B 91.8/20. C2361 4030017810 S.CER C1608 CH 1H 102J-T B 10.8/25 C2362 4510009930 S.ELE 10 CE 10 FN T 105.7/29 C2363 4030011600 S.CER C1608 JB 1E 104K-T T 106.3/25 C2364 4030011600 S.CER C1608 JB 1E 104K-T T 106.3/25 C2361 4030011600 S.CER C1608 JB 1H 103K-T B 190.6/80 C2401 4030006900 S.CER C1608 CH 1H 471J-T B 190.6/80 C2501 4030001300 S.CER C1608 CH 1H 471J-T B 175.1/96 C2502 4030011340 S.CER C1608 CH 1H 471J-T B <td< td=""><td>C2333</td><td>4030017490</td><td></td><td>C1608 JB 1A 105K-T</td><td>Т</td><td>87.6/8.7</td></td<>	C2333	4030017490		C1608 JB 1A 105K-T	Т	87.6/8.7
C2336 4030011600 S.CER C1608 JB 1E 104K-T B 93.9/10 C2351 4030018620 S.CER C1608 CH 1H 222J-T B 91.8/20. C2352 4550007480 S.TAN F930J106MAABMA B 94.3/28 C2362 4510009930 S.CER C1608 CH 1H 102J-T B 10.8/25 C2363 4030011600 S.CER C1608 CH 1H 102J-T T 105.7/29 C2363 4030011600 S.CER C1608 CH 1H 102J-T T 106.3/25 C2364 4030011600 S.CER C1608 JB 1E 104K-T T 106.3/25 C2401 4030006900 S.CER C1608 JB 1H 103K-T B 196.6/80 C2402 4030011340 S.CER C1608 CH 1H 471J-T B 188.6/80 C2501 4030019300 S.CER C1608 CH 1H 471J-T B 175.8/94 C2601 4550003220 S.TAN TEESVA 1E 105M8R B 4/61.3 C2603 4030017490 S.CER GRM218B31A106KE18 T	C2334	4550007480	S.TAN	F930J106MAABMA	Т	94.3/17
C2336 4030011600 S.CER Č1608 JB İE 104K-T B 93.9/10 C2351 4030018620 S.CER C1608 CH 1H 222J-T B 91.8/20. C2352 4550007480 S.TAN F930J106MAABMA B 94.3/28 C2361 4030017810 S.CER C1608 CH 1H 102J-T B 100.8/25 C2362 4510009930 S.ELE 10 CE 10 FN T 105.7/29 C2363 4030011600 S.CER C1608 JB 1E 104K-T T T 106.3/25 C2364 4030011600 S.CER C1608 JB 1H 103K-T B 190.6/80 C2401 403006900 S.CER C1608 CH 1H 471J-T B 190.6/80 C2501 4030011340 S.CER C1608 CH 1H 471J-T B 175.1/96 C2502 4030011340 S.CER C1608 CH 1H 471J-T B 175.8/94 C2601 4550003220 S.TAN TEESVA 1E 105M8R B 4/61.3 C2602 4030017490 S.CER C1608 JB 1A 105K-T <t< td=""><td>C2335</td><td>4030019500</td><td>S.CER</td><td></td><td>_</td><td>02/4</td></t<>	C2335	4030019500	S.CER		_	02/4
C2351 4030018620 S.CER C1608 CH 1H 222J-T B 91.8/20. C2352 4550007480 S.TAN F3901106MAABMA B 94.3/28 C2362 4510009930 S.ELE C1608 CH 1H 102J-T B 100.8/25 C2362 4510009930 S.ELE 10 CE 10 FN T 105.7/29 C2363 4030011600 S.CER C1608 JB 1E 104K-T T T 106.3/25 C2404 4030011600 S.CER C1608 JB 1E 104K-T T T 79.74/18. C2401 4030006900 S.CER C1608 JB 1H 103K-T B 190.6/80 C2402 4030011340 S.CER C1608 CH 1H 471J-T B 188.6/80 C2501 4030001340 S.CER C1608 JB 1H 103K-T B 175.8/94 C2601 4550003220 S.TAN TESVA 1E 105M8R B 4/61.3 C2602 4030019500 S.CER C1608 JB 1A 105K-T T T 17.9/62. C2603 4030017490 S.CER	C2336	4030011600	S.CER			93.9/10
C2361 4030017810 S.CER C1608 CH 1H 102J-T B 100.8/25 C2362 4510009930 S.ELE 10 CE 10 FN T 105.7/29 C2363 4030011600 S.CER C1608 JB 1E 104K-T T 7 105.7/29 C2364 4030011600 S.CER C1608 JB 1E 104K-T T 7 97.4/18. C2401 4030006900 S.CER C1608 JB 1H 103K-T B 190.6/80 C2402 4030011340 S.CER C1608 CH 1H 471J-T B 188.6/80 C2501 4030003220 S.TAN TEESVA 1E 105M8R B 4/61.3 C2602 403001320 S.TAN TEESVA 1E 105M8R B 4/61.3 C2602 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/62. C2604 40300071490 S.CER C1608 JB 1A 105K-T T 17.9/62. C2605 4030007120 S.CER C1608 JB 1A 105K-T T 17.9/62. C2606 4030007120 S.CER G1608 CH 1H 820J-T T	C2351	4030018620	S.CER	C1608 CH 1H 222J-T	В	91.8/20.
C2362 4510009930 S.ELE 10 CE 10 FN T 105.7/29 C2363 4030011600 S.CER C1608 JB 1E 104K-T T 106.3/25 C2364 4030011600 S.CER C1608 JB 1E 104K-T T T 79.4/18. C2401 4030016900 S.CER C1608 JB 1H 103K-T B 190.6/80 C2402 4030011340 S.CER C1608 CH 1H 471J-T B 175.1/96 C2501 4030001340 S.CER C1608 JB 1H 103K-T B 175.8/94 C2601 4550003220 S.TAN TEESVA 1E 105M8R B 4/61.3 C2602 4030019500 S.CER GRM21BB31A106KE18 T 13.6/67 C2603 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/62. C2604 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/62. C2605 4030007120 S.CER C1608 JB 1A 105K-T T 17.9/62. C2605 4030007120 S.CER G1608 CH 1H 820J-T						94.3/28
C2363 4030011600 S.CER C1608 JB 1E 104K-T T 106.3/25 C2364 4030011600 S.CER C1608 JB 1E 104K-T T 97.4/18. C2401 4030006900 S.CER C1608 JB 1H 103K-T B 190.6/80 C2402 4030011340 S.CER C1608 CH 1H 471J-T B 188.6/80 C2501 403001340 S.CER C1608 CH 1H 471J-T B 175.1/96 C2502 4030011340 S.CER C1608 CH 1H 471J-T B 175.8/94 C2601 4550003220 S.TAN TEESVA 1E 105M8R B 4/61.3 C2602 4030019500 S.CER GRM21BB31A106KE18 T 13.6/67 C2603 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/62. C2604 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/62. C2605 4030007120 S.CER G1608 CH 1H 820J-T T 4.7/62.8						
C2364 4030011600 S.CER C1608 JB 1E 104K-T T 97.4/18. C2401 4030006900 S.CER C1608 JB 1H 103K-T B 190.6/80 C2501 403001340 S.CER C1608 CH 1H 471J-T B 175.1/96 C2502 403001340 S.CER C1608 BB 1H 103K-T B 175.1/96 C2502 4030011340 S.CER C1608 CH 1H 471J-T B 175.8/94 C2601 4550003220 S.TAN TEESVA 1E 105M8R B 4/61.3 C2602 4030019500 S.CER GRM21BB31A106KE18 T 13.6/67 C2603 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/62. C2604 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/62. C2605 4030007120 S.CER C1608 JB 1A 105K-T T 17.9/64. C2606 4030019500 S.CER GRM21BB31A106KE18 T 4.7/62.8	C2363	4030011600	S.CER	C1608 JB 1E 104K-T	Т	106.3/25
C2402 4030011340 S.CER C1608 CH 1H 471J-T B 188.6/80 C2501 4030006900 S.CER C1608 JB 1H 103K-T B 175.1/96 C2502 4030011340 S.CER C1608 CH 1H 471J-T B 175.8/94 C2601 4550003220 S.TAN TEESVA 1E 105M8R B 4/61.3 C2602 4030019500 S.CER GRM21BB31A106KE18 T 13.6/67 C2603 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/62. C2604 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/62. C2605 4030007120 S.CER C1608 JB 1A 105K-T T 17.9/62. C2606 4030019500 S.CER G1608 CH 1H 820J-T T 4.7/62.8	C2364	4030011600	S.CER	C1608 JB 1E 104K-T	Т	97.4/18.
C2501 4030006900 S.CER C1608 JB 1H 103K-T B 175.1/96 C2502 4030011340 S.CER C1608 CH 1H 471J-T B 175.8/94 C2601 4550003220 S.TAN TEESVA 1E 105M8R B 4/61.3 C2602 4030019500 S.CER GRM21BB31A106KE18 T 13.6/67 C2603 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/62. C2604 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/64. C2605 403001720 S.CER C1608 CH 1H 820J-T T 4.7/62.8 C2606 4030019500 S.CER GRM21BB31A106KE18 T 4.7/62.8	C2401					190.6/80
C2502 4030011340 S.CER C1608 CH 1H 471J-T B 175.8/94 C2601 4550003220 S.TAN TEESVA 1E 105M8R B 4/61.3 C2602 4030019500 S.CER GRM21BB31A106KE18 T 13.6/67 C2603 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/62. C2604 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/62. C2605 4030007120 S.CER C1608 CH 1H 820J-T T 4.7/62.8 C2606 4030019500 S.CER GRM21BB31A106KE18 T 4.7/62.8						
C2601 4550003220 S.TAN TEESVA 1E 105M8R B 4/61.3 C2602 4030019500 S.CER GRM21BB31A106KE18 T 13.6/67 C2603 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/62. C2604 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/62. C2605 4030007120 S.CER C1608 CH 1H 820J-T T 4.7/62.8 C2606 4030019500 S.CER GRM21BB31A106KE18 T 4.7/62.8						175.1/90
C2603	C2601	4550003220	S.TAN	TEESVA 1E 105M8R	В	
C2603 4030017490 S.CER Č1608 JB 1A 105K-T T 17.9/62. C2604 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/64. C2605 4030007120 S.CER C1608 CH 1H 820J-T T 4.7/62.8 C2606 4030019500 S.CER GRM21BB31A106KE18 T 4.7/62.8	C2602	4030019500	S.CER		_	10 6/67
C2604 4030017490 S.CER C1608 JB 1A 105K-T T 17.9/64. C2605 4030007120 S.CER C1608 CH 1H 820J-T T 4.7/62.8 C2606 4030019500 S.CER GRM21BB31A106KE18 T 4.7/62.8	C2603	4030017490	S.CFR			17.9/62.0
C2606 4030019500 S.CER GRM21BB31A106KE18		4030017490	S.CER	C1608 JB 1A 105K-T	Т	17.9/64.2
	C2604				ΙT	
	C2605					, 02.0

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REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
C2607	4030019500	S.CER	GRM21BB31A106KE18	Т	0.0/00.0
C3001	4030006900	S.CER	(GRM40 B) C1608 JB 1H 103K-T	В	6.6/66.2 143.1/30.2
C3002 C3003	4030006900 4030017810	S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 102J-T	B B	143.1/38.6 147.1/36.6
C3004	4030011600	S.CER	C1608 JB 1E 104K-T	T	140.6/41
C3005 C3006	4030009530 4610001970	S.CER S.TRI	C1608 CH 1H 030B-T TZC3P200A110R00	Т	142.8/43.8
			(TZC03P200A1102)	Ţ	145.2/46.6
C3007 C3008	4030017810 4030017810	S.CER S.CER	C1608 CH 1H 102J-T C1608 CH 1H 102J-T	B B	146.1/46.2 144.2/46.9
C3009	4030011600	S.CER	C1608 JB 1E 104K-T GRM21BB31A106KE18	Т	86.9/20.2
C3010	4030019500	S.CER	(GRM40 B)	Т	86.2/28.8
C3012 C3201	4030011600 4030017870	S.CER S.CER	C1608 JB 1E 104K-T C1608 CH 1H 681J-T	T B	89.6/24 118.3/39.6
C3202	4030011600	S.CER	C1608 JB 1E 104K-T	В	116.1/43.6
C3203 C3204	4510009920 4030007160	S.ELE S.CER	16 CE 100 LH C1608 CH 1H 181J-T	T B	119/44.3 118.2/47.5
C3205	4030009350	S.CER	C1608 CH 1H 3R5B-T	В	117.4/49.1
C3206 C3207	4030017870 4030011330	S.CER S.CER	C1608 CH 1H 681J-T C1608 CH 1H 391J-T	B B	117.4/55.5 118.2/53.9
C3208 C3209	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T T	119.8/48.5 126.8/41.8
C3210	4510009920	S.ELE	16 CE 100 LH	T	132.1/43.4
C3211 C3212	4510009920 4030011600	S.ELE S.CER	16 CE 100 LH C1608 JB 1E 104K-T	T T	119/61.1 119.8/65.3
C3213	4030011600	S.CER	C1608 JB 1E 104K-T	T	128.7/65.3
C3214 C3215	4510009920 4030007170	S.ELE S.CER	16 CE 100 LH C1608 CH 1H 221J-T	T B	129.5/61.1 118.4/60
C3216 C3217	4030011600 4510009910	S.CER S.ELE	C1608 JB 1E 104K-T 16 CE 10 LH	T	118.4/70.5 121.5/68.9
C3218	4030018800	S.CER	C3216 CH 1H 223J-T	В	119.5/68.6
C3219 C3220	4030007170 4030018800	S.CER S.CER	C1608 CH 1H 221J-T C3216 CH 1H 223J-T	B B	129.1/59.9 125.2/66.6
C3221	4030010760	S.CER	C1608 CH 1H 331J-T	Т	122.3/74.7
C3222 C3223	4030017490 4030006900	S.CER S.CER	C1608 JB 1A 105K-T C1608 JB 1H 103K-T	T	122.3/77.7 123.6/77.7
C3224 C3225	4030007010 4550003220	S.CER S.TAN	C1608 CH 1H 100D-T TEESVA 1E 105M8R	T B	118.4/77.7 122.1/76
C3226	4030018640	S.CER	C2012 CH 1H 103J-T	В	145.5/62.7
C3227 C3228	4030010760 4030017490	S.CER S.CER	C1608 CH 1H 331J-T C1608 JB 1A 105K-T	T T	128.8/74.7 128.8/77.7
C3229	4030006900	S.CER	C1608 JB 1H 103K-T	Т	130.1/77.7
C3230 C3231	4030007010 4550003220	S.CER S.TAN	C1608 CH 1H 100D-T TEESVA 1E 105M8R	T B	123.6/74.7 129.4/73.6
C3232 C3233	4030018640 4510009920	S.CER S.ELE	C2012 CH 1H 103J-T 16 CE 100 LH	B T	137.7/65.9 118.3/54
C3234	4030011600	S.CER	C1608 JB 1E 104K-T	T	119.8/49.8
C3235 C3236	4030011600 4510009920	S.CER S.ELE	C1608 JB 1E 104K-T 16 CE 100 LH	T T	126.8/45 129.5/50.5
C3237	4030009920	S.CER	C1608 CH 1H 050B-T	В	151/69.4
C3239 C3301	4030009920 4030006900	S.CER S.CER	C1608 CH 1H 050B-T C1608 JB 1H 103K-T	B B	151/71 131/38.5
C3302 C3303	4510009920 4030011600	S.ELE S.CER	16 CE 100 LH C1608 JB 1E 104K-T	T	117.5/36.5 121.7/35.7
C3304	4030011600	S.CER	C1608 JB 1E 104K-T	T	123.5/33.3
C3305 C3306	4510009920 4030011600	S.ELE S.CER	16 CE 100 LH C1608 JB 1E 104K-T	B	120/28.7 132.8/35.8
C3307 C3401	4030011600 4030017810		C1608 JB 1E 104K-T C1608 CH 1H 102J-T	B T	128.7/25.2 106/44.4
C3403	4030018590	S.CER	C1608 CH 1H 122J-T	В	94.9/36.7
C3404 C3405	4030018600 4030018620		C1608 CH 1H 152J-T C1608 CH 1H 222J-T	B B	99/33.9 110.5/34.1
C3406 C3407	4030007140 4030011330	S.CER	C1608 CH 1H 121J-T C1608 CH 1H 391J-T	B B	97.7/33.9 99/39.7
C3408	4030018620	S.CER	C1608 CH 1H 222J-T	В	109.2/34.1
C3409 C3410	4030011280 4030011600		C1608 CH 1H 271J-T C1608 JB 1E 104K-T	B	110.5/38.4 107.3/44.4
C3411	4030019500		GRM21BB31A106KE18	•	
C3412	4030011600	S.CER	(GRM40 B) C1608 JB 1E 104K-T	T	104.4/47.6 106/47.3
C3413 C3414	4030011600 4510009920		C1608 JB 1E 104K-T 16 CE 100 LH	T	108.6/44.4 98/35.5
C3415	4030011600	S.CER	C1608 JB 1E 104K-T	T	102.2/36.9
C3416 C3417	4030011600 4510009920		C1608 JB 1E 104K-T 16 CE 100 LH	T	105.8/37 110.1/35.5
C3418 C3501	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T B	106/50.1 109.4/52.7
C3502	4030011600	S.CER	C1608 JB 1E 104K-T	Ť	105.4/52.4
C3503	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	В	102.3/50.3
C3504	4030006900		C1608 JB 1H 103K-T	T	111.8/52.4
C3505 C3506	4030006900 4030011600	S.CER	C1608 JB 1H 103K-T C1608 JB 1E 104K-T	T	108.6/57.6 105.4/57.6
C3507 C3509	4030011600 4030011600	S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	111.3/75.4 105.4/55
C3510	4030011600	S.CER	C1608 JB 1E 104K-T	Т	111.3/78.2
C3513 C3515	4030006900 4030011600		C1608 JB 1H 103K-T C1608 JB 1E 104K-T	B B	115/81.8 110/58.9
C3516 C3517	4030006900 4030011600	S.CER	C1608 JB 1H 103K-T C1608 JB 1E 104K-T	B	110.7/81.4 112.8/81.4
C3518	4030011600	S.CER	C1608 JB 1E 104K-T	T	112.8/81.4
C3519	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	Т	111.9/87.4
C3520	4030011600		C1608 JB 1E 104K-T	В	111.9/86.5
C3522 C3601	4030006900 4030011600		C1608 JB 1H 103K-T C1608 JB 1E 104K-T	T B	106.2/75.4 165.8/77.1
C3602	4030011600	S.CER	C1608 JB 1E 104K-T	В	160.8/70.9
C3603 C3604	4030006860 4030006860	S.CER	C1608 JB 1H 102K-T C1608 JB 1H 102K-T	B	160.8/72.7 156.4/77.7
C3605 C3606	4030007040 4030006900		C1608 CH 1H 180J-T C1608 JB 1H 103K-T	B B	157.6/71.9 155.1/82.4
C3607	4030006980		C1608 CH 1H 070D-T	В	156/84.6
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REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION					
C3608	4030006900	S.CER	C1608 JB 1H 103K-T	Т	166.2/82.5					
C3609 C3610	4030006900 4030007010	S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 100D-T	B	168.5/84.2 163/89.3					
C3611	4030011600	S.CER	C1608 JB 1E 104K-T	T	165/87.2					
C3612 C3613	4030010750 4030011600	S.CER S.CER	C1608 CH 1H 201J-T C1608 JB 1E 104K-T	B	161.8/90.8 165/85.9					
C3615	4030007150	S.CER	C1608 CH 1H 151J-T	В	164.9/94.1					
C3616 C3651	4030007120 4030011600	S.CER S.CER	C1608 CH 1H 820J-T C1608 JB 1E 104K-T	B	159.6/96 167.4/76.5					
C3652	4030019090	S.CER	C2012 JB 1C 225M-T	T	164.4/79.8					
C3701 C3702	4030011340	S.CER S.CER	C1608 CH 1H 471J-T C1608 JB 1E 104K-T	T B	132.5/91 150.6/95.5					
C3704	4030011600	S.CER	C1608 JB 1E 104K-T	В	148.7/91.1					
C3705 C3706	4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B B	163.4/97.9 146.6/85.6					
C3715	4030011600	S.CER	C1608 JB 1E 104K-T	Т	140.8/100.9					
C3716 C3717	4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B	144.2/98.5 142.5/103.6					
C3718	4030011600	S.CER	C1608 JB 1E 104K-T	T	143.3/99.5					
C4001 C4002	4510009910 4030011600	S.ELE S.CER	16 CE 10 LH C1608 JB 1E 104K-T	T B	89.5/28.4 83.6/22.6					
C4003	4030011600	S.CER	C1608 JB 1E 104K-T	В	83.5/12.5					
C4004 C4005	4030011600 4030019500	S.CER S.CER	C1608 JB 1E 104K-T GRM21BB31A106KE18	В	84.3/20.6					
			(GRM40 B)	В	83.1/17.9					
C4006 C4007	4030011600 4030019500	S.CER S.CER	C1608 JB 1E 104K-T GRM21BB31A106KE18	В	83.5/8.1					
	1000010000		(GRM40 B)	В	83.8/6.3					
C4008 C4009	4030011600 4510009910	S.CER S.ELE	C1608 JB 1E 104K-T 16 CE 10 LH	T	79.2/16.5 88.5/17					
C4010	4030011600	S.CER	C1608 JB 1E 104K-T	В	83.5/9.7					
C4011 C4012	4030011600 4030017870	S.CER S.CER	C1608 JB 1E 104K-T C1608 CH 1H 681J-T	T	80.4/10.7 75.8/11.7					
C4013	4030017870	S.CER	C1608 CH 1H 681J-T	T	76.6/13.7					
C4014 C4015	4030007080 4030006900	S.CER S.CER	C1608 CH 1H 390J-T C1608 JB 1H 103K-T	T	75.6/24.4 66.8/9.5					
C4016	4030018620	S.CER	C1608 CH 1H 222J-T	Τ̈́	73.2/14.5					
C4017 C4018	4030018620 4550007470	S.CER S.TAN	C1608 CH 1H 222J-T F931A107MNMBMA	T B	73/22.4 72.9/10.7					
C4019	4550007470	S.TAN	F931A107MNMBMA	В	72.9/26.2					
C4020 C4021	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	73.8/17.6					
C4021	4030011600	S.CER	C1608 JB 1E 104K-T	Τ̈́	73.1/19.8 69.2/26.1					
C4023	4030011600	S.CER S.TAN	C1608 JB 1E 104K-T F931A107MNMBMA	T B	70.3/13.3					
C4024 C4025	4550007470 4030011600	S.CER	C1608 JB 1E 104K-T	T	67.5/27.7 68.1/11.7					
C4026	4030011600	S.CER	C1608 JB 1E 104K-T	T	67.6/26.1					
C4027 C4028	4550007470 4030011600	S.TAN S.CER	F931A107MNMBMA C1608 JB 1E 104K-T	B T	67.5/13 59/20.3					
C4029	4550007470	S.TAN	F931A107MNMBMA	В	60.4/19.6					
C4030 C4031	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	80.4/12.4 81.9/23.8					
C4032	4030007090	S.CER	C1608 CH 1H 470J-T	В	97/53.2					
C4033 C4034	4030017490 4030017490	S.CER S.CER	C1608 JB 1A 105K-T C1608 JB 1A 105K-T	T	60.7/10.1 60.7/8.1					
C4035	4030011600	S.CER	C1608 JB 1E 104K-T	Т	58.2/15.3					
C4101 C4102	4550007480 4550007480	S.TAN S.TAN	F930J106MAABMA F930J106MAABMA	T	82.5/68.5 89.5/69.2					
C4106	4030019500	S.CER	GRM21BB31A106KE18							
C4107	4030019500	S.CER	(GRM40 B) GRM21BB31A106KE18	В	84.1/74.5					
			(GRM40 B)	В	97.8/68					
C4201 C4202	4510009910 4030011600		16 CE 10 LH C1608 JB 1E 104K-T	T B	73.3/54 65.4/47.6					
C4203	4030011600	S.CER	C1608 JB 1E 104K-T	В	77.3/56.6					
C4205	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	В	85.8/52.3					
C4207	4030019500	S.CER	GRM21BB31A106KE18	-						
C4209	4030019500	S.CER	(GRM40 B) GRM21BB31A106KE18	В	74.4/39.4					
			(GRM40 B)	В	85.2/40.1					
C4210 C4211	4510009910 4550007480		16 CE 10 LH F930J106MAABMA	T	68.5/54 73.2/48.1					
C4212	4550007480	S.TAN	F930J106MAABMA	Т	67.9/48.1					
C4213 C4214	4550007480 4550007480		F930J106MAABMA F930J106MAABMA	T	80.5/48.1 82.9/44.3					
C4215	4030011600	S.CER	C1608 JB 1E 104K-T	В	73.4/48.4					
C4216 C4217	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B	65/45.5 76.7/48.4					
C4218	4030011600	S.CER	C1608 JB 1E 104K-T	В	83/48.4					
C4219 C4220	4030017810 4030017810		C1608 CH 1H 102J-T C1608 CH 1H 102J-T	T	73.2/45.7 68.8/45.7					
C4221	4030017810	S.CER	C1608 CH 1H 102J-T	Т	77/44.7					
C4222 C4223	4030017810 4030018620		C1608 CH 1H 102J-T C1608 CH 1H 222J-T	T	79.5/44.7 71.3/43.5					
C4224	4030018620	S.CER	C1608 CH 1H 222J-T	Т	74.1/40.4					
C4225 C4226	4030011600 4510009910		C1608 JB 1E 104K-T 16 CE 10 LH	B	79.9/48.4 78.1/53.9					
C4227	4030019500	S.CER	GRM21BB31A106KE18	_ l						
C4228	4550007480	S.TAN	(GRM40 B) F930J106MAABMA	B T	64.3/39.4 88.4/72.5					
C4229	4030007140	S.CER	C1608 CH 1H 121J-T	Т	80.6/73.5					
C4231	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	В	78.8/78.8					
C4232	4030019500	S.CER	GRM21BB31A106KE18	_						
C4236	4030006900	S.CER	(GRM40 B) C1608 JB 1H 103K-T	B T	80.6/68.2 95.2/63.2					
C4237 C4301	4030007130	S.CER	C1608 CH 1H 101J-T GRM21BB31A106KE18	Т	80.6/74.7					
04301	4030019500	S.UEH	(GRM40 B)	В	70.7/39.4					
C4302 C4303	4030011600 4030019500	S.CER S.CER	C1608 JB 1E 104K-T GRM21BB31A106KE18	В	69.1/39.4					
			(GRM40 B)	T	64.3/44.6					
C4304	4030011600	S.CER	C1608 JB 1E 104K-T	Т	65.8/44.4					

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REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION					
C4305	4030019500		GRM21BB31A106KE18 (GRM40 B)	В	76.4/66.4					
C4306 C4307	4030019500 4030011600		GRM21BB31A106KE18 (GRM40 B) C1608 JB 1E 104K-T	T	83.3/63.8 67.6/30.8					
C4308 C4310	4030011600 4030017490 4030019500	S.CER S.CER	C1608 JB 1A 105K-T GRM21BB31A106KE18	τ	67.6/32.1					
C4311	4030011600	S.CER	(GRM40 B) C1608 JB 1E 104K-T	T	62.5/44.6 60.9/44.4					
C4401 C4402	4030011600 4550007480	S.CER S.TAN	C1608 JB 1E 104K-T F930J106MAABMA	B T	76.1/27.7 72.1/30					
C4404	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	В	83/33.5					
C4405 C4406 C4408	4550007480 4030011600 4030019500	S.TAN S.CER S.CER	F930J106MAABMA C1608 JB 1E 104K-T GRM21BB31A106KE18	T	70/30 73.9/35.4					
C4409	4340000510	S.MYL	(GRM40 B) ECHU01153JX5	B T	84.4/59.9 76.9/28.7					
C4410 C4411	4030018600 4550007480	S.CER S.TAN	C1608 CH 1H 152J-T F930J106MAABMA	B	79.3/37.6 79.9/61.7					
C4412	4030018620	S.CER	C1608 CH 1H 222J-T	Т	81.6/27.9					
C4413 C4414	4030018620 4030011340	S.CER S.CER	C1608 CH 1H 222J-T C1608 CH 1H 471J-T	T	80.1/31.1 79.3/34					
C4415	4030011340	S.CER	C1608 CH 1H 471J-T	В	75.9/33.9					
C4416 C4417	4030018580 4030018580	S.CER S.CER	C1608 CH 1H 821J-T C1608 CH 1H 821J-T	T	89.7/58.4 85.8/56.6					
C4418	4030011600	S.CER	C1608 JB 1E 104K-T	Т	73.9/36.8					
C4419 C4420	4510009910 4030011600	S.ELE S.CER	16 CE 10 LH C1608 JB 1E 104K-T	T B	89.5/34.3 97/58					
C4421	4510009910	S.ELE	16 CE 10 LH	Т	96.2/56.1					
C4422 C4423	4030011600 4030007090	S.CER S.CER	C1608 JB 1E 104K-T C1608 CH 1H 470J-T	T B	93.2/59.7 86.2/63.3					
C4501	4030011600	S.CER	C1608 JB 1E 104K-T	В	70.9/89.9					
C4502 C4503	4030011600 4030006900	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1H 103K-T	T	67.2/84.8 69.3/88.7					
C4505	4030006960	S.CER	C1608 CH 1H 050C-T	В	41.9/31.4					
C5001 C5002	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	46.7/37.7 44.9/37.7					
C5002	4030011600	S.CER	C1608 JB 1E 104K-T	Ϊ́τ	42.8/37.7					
C5004	4030011600	S.CER	C1608 JB 1E 104K-T	T	40.7/37.7					
C5005 C5006	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	38.8/37.7 35.2/37.7					
C5007	4030011600	S.CER	C1608 JB 1E 104K-T	T	37.1/37.7					
C5008 C5009	4030011600 4030019500	S.CER S.CER	C1608 JB 1E 104K-T GRM21BB31A106KE18	'	31.5/36					
C5010	4030019500	S.CER	(GRM40 B) GRM21BB31A106KE18	T	33.6/38					
C5011	4550007470		(GRM40 B) F931A107MNMBMA	B	32.9/41.4 54/38.5					
C5012 C5014	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	55.8/28.7 27.3/30.1					
C5015	4030011600	S.CER	C1608 JB 1E 104K-T	Т	27.3/28.6					
C5016 C5017	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	55.8/26.7 55.8/24.4					
C5018	4030011600	S.CER	C1608 JB 1E 104K-T	Т	55.8/22.9					
C5019 C5020	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	55.8/21.4 27.3/25.8					
C5021	4030011600	S.CER	C1608 JB 1E 104K-T	Т	27.3/24.1					
C5022 C5023	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	27.3/22.3 27.3/20.7					
C5024	4030011600	S.CER	C1608 JB 1E 104K-T	Т	27.3/18.3					
C5025 C5026	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	55.4/15.9 27.3/17					
C5027	4030011600	S.CER	C1608 JB 1E 104K-T	Т	48.1/9.2					
C5028 C5029	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	46.5/9.2 42.6/9.2					
C5030	4030011600	S.CER	C1608 JB 1E 104K-T	Т	41/9.2					
C5031 C5032	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	38.9/9.2 36.8/9.2					
C5033	4030011600	S.CER	C1608 JB 1E 104K-T	Т	34.5/9.2					
C5034 C5036	4030011600 4550007470		C1608 JB 1E 104K-T F931A107MNMBMA	T B	32.7/9.2 23.6/21.7					
C5101	4030011600	S.CER	C1608 JB 1E 104K-T	Т	56.7/76.6					
C5102 C5103	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	54.7/77.4 52.1/77.4					
C5104	4030011600	S.CER	C1608 JB 1E 104K-T	Ţ	50.5/77.4					
C5105 C5106	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	48.2/77.4 43.3/77.4					
C5107	4030011600	S.CER	C1608 JB 1E 104K-T	Т	45.8/76.6					
C5108 C5109	4030011600 4030019500		C1608 JB 1E 104K-T GRM21BB31A106KE18	T	41.5/75.7					
C5110	4030019500	S.CER	(GRM40 B) GRM21BB31A106KE18 (GRM40 B)	T	41.7/78 45.8/78.3					
C5111 C5113	4550007470 4030011600		F931A107MNMBMA C1608 JB 1E 104K-T	B	32.5/72.3					
C5113	4030011600		C1608 JB 1E 104K-T	Т	65.2/68.1 65.2/65.6					
C5115 C5116	4030011600	S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	65.2/63.2					
C5116	4030011600 4030011600		C1608 JB 1E 104K-T	Т	65.2/62 65.2/60.5					
C5118	4030011600	S.CER	C1608 JB 1E 104K-T	T	36.3/69.4					
C5119 C5120	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	Т	36.3/68.2 36.3/65.1					
C5121	4030011600	S.CER	C1608 JB 1E 104K-T	Т	36.3/63.7					
C5122 C5123	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	36.3/61.7 64.8/55.3					
C5124	4030011600	S.CER	C1608 JB 1E 104K-T	Т	36.3/60.2					
C5125 C5126	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	36.3/57.7 36.3/56.4					
C5127	4030011600	S.CER	C1608 JB 1E 104K-T	Т	57.2/48.5					
C5128 C5129	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	55.8/48.5 51.6/48.5					
C5130	4030011600	S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	50.2/48.5					
C5131	4030011600	J.UEH	01000 JD 1E 104N-1	<u> </u>	48/48.5					

REF	PARTS		DESCRIPTION	р.я	H/V
NO.	NO.		DESCRIPTION	М.	LOCATION
C5132	4030011600	S.CER	C1608 JB 1E 104K-T	T	46.1/48.5
C5133	4030011600	S.CER	C1608 JB 1E 104K-T	T	44/48.5
C5134 C5135	4030011600 4030017490	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1A 105K-T	T	42/48.5
C5136	4550007470	S.TAN	F931A107MNMBMA	В	21.1/59.9 32.8/60.9
C5201	4030017490	S.CER	C1608 JB 1A 105K-T	ΙΤΙ	16.1/9.2
C6001	4030011600	S.CER	C1608 JB 1E 104K-T	ΙĖΙ	142.9/110.
C6002	4030007010	S.CER	C1608 CH 1H 100D-T	Т	152.1/109.
C6003	4030011600	S.CER	C1608 JB 1E 104K-T	<u>T</u>	71.7/108.8
C6004	4030006900	S.CER	C1608 JB 1H 103K-T	T	70.8/102.8
C6005	4030006900	S.CER	C1608 JB 1H 103K-T	T	162.7/114.
C6006	4030019500	S.CER	GRM21BB31A106KE18 (GRM40 B)	В	85.5/130.3
C6007	4030011340	S.CER	C1608 CH 1H 471J-T	ΙΤΙ	161.2/119.
C6008	4030011600	S.CER	C1608 JB 1E 104K-T	B	82.9/130.3
C6010	4030006860	S.CER	C1608 JB 1H 102K-T	T	145.5/110.
C6011	4030019500	S.CER	GRM21BB31A106KE18		
			(GRM40 B)	В	78.2/130.3
C6013	4030011340	S.CER	C1608 CH 1H 471J-T	В	158/120
C6015 C6018	4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1H 103K-T	B	80.2/130.3 74/101.2
C6019	4510009910	S.ELE	16 CE 10 LH	╽╁╽	109.1/92.2
C6020	4030006900	S.CER	C1608 JB 1H 103K-T	ΙĖΙ	161.1/120.
C6022	4030011600	S.CER	C1608 JB 1E 104K-T	Ť	86/134.2
C6023	4030011600	S.CER	C1608 JB 1E 104K-T	Т	84.7/134.2
C6024	4030006900	S.CER	C1608 JB 1H 103K-T	T	83.4/134.2
C6025	4030011600	S.CER	C1608 JB 1E 104K-T	В	115.3/90.9
C6026	4030017490	S.CER S.CER	C1608 JB 1A 105K-T	Т	80.6/134.2
C6028 C6029	4030006900 4030011600	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1E 104K-T	B	157.8/123. 81.9/134.2
C6029	403007130	S.CER	C1608 JB 1E 104K-1 C1608 CH 1H 101J-T	В	84.8/101.7
C6032	4030019500	S.CER	GRM21BB31A106KE18		2, 101.1
			(GRM40 B)	В	78.4/106
C6035	4030006860	S.CER	C1608 JB 1H 102K-T	T	75.3/102.8
C6036	4030019500	S.CER	GRM21BB31A106KE18		
0000=	400000	0.05-	(GRM40 B)	Ţ	113.5/91.6
C6037	4030006860	S.CER	C1608 JB 1H 102K-T	T	85.4/104.2
C6039	4030006900	S.CER	C1608 JB 1H 103K-T	T	159.5/126.
C6040 C6041	4030006900 4030017490	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1A 105K-T	T	160.8/126. 85.4/105.5
C6041	4030017490	S.CER	C1608 JB 1E 104K-T	В	81.6/125.5
C6043	4030011600	S.CER	C1608 JB 1E 104K-T	ΙΤΙ	151.6/123.
C6044	4030008850	S.CER	C1608 JB 1H 123K-T	B	101.6/88.9
C6045	4030011600	S.CER	C1608 JB 1E 104K-T	Т	101.9/86
C6046	4030007030	S.CER	C1608 CH 1H 150J-T	В	158.5/127.
C6047	4030018610	S.CER	C1608 CH 1H 182J-T	В	108.6/80.2
C6048	4030007120	S.CER	C1608 CH 1H 820J-T	B	156.7/128.
C6049 C6050	4030006860 4030006860	S.CER S.CER	C1608 JB 1H 102K-T C1608 JB 1H 102K-T	 	77.4/109.9 80.9/109.7
C6051	4030007100	S.CER	C1608 CH 1H 560J-T	В	154.4/128.
C6052	4030007050	S.CER	C1608 CH 1H 220J-T	T	84.9/126.6
C6053	4030007130	S.CER	C1608 CH 1H 101J-T	Т	80.9/111
C6054	4030007050	S.CER	C1608 CH 1H 220J-T	T	84.9/123.9
C6055	4030018580	S.CER	C1608 CH 1H 821J-T	<u>T</u>	103.3/77.9
C6056	4030011600	S.CER	C1608 JB 1E 104K-T	T	84.9/121.2
C6057	4030011600	S.CER	C1608 JB 1E 104K-T C1608 CH 1H 010B-T	T	102/77.9 104.7/84.7
C6058 C6059	4030009510 4030007040	S.CER	C1608 CH 1H 180J-T	l ¦	152.9/126.
C6060	4030007040	S.CER	C1608 CH 1H 121J-T	†	104.6/77.9
C6061	4030019500		GRM21BB31A106KE18	١ .	
			(GRM40 B)	В	86.6/87.6
C6062	4030008750		C1608 CH 1H 360J-T	В	151/124.6
C6063	4030007150		C1608 CH 1H 151J-T	В	84.6/122.6
C6064	4030008650		C1608 JB 1H 332K-T	В	89/108.2
C6065 C6066	4030007110		C1608 CH 1H 680J-T C1608 CH 1H 201J-T	B B	87.3/119.2
C6067	4030010750 4030011600		C1608 CH 1H 2013-1 C1608 JB 1E 104K-T	T	87.5/111 107.5/83.4
C6068	4030011600	S.CER	C1608 JB 1E 104K-1 C1608 CH 1H 271J-T	В	88.4/124.7
C6069	4030077280		C1608 CH 1H 390J-T	T	90.3/122.1
C6070	4030009510		C1608 CH 1H 010B-T	Т	142.9/118.
C6071	4030007130	S.CER	C1608 CH 1H 101J-T	Т	77.4/113.7
C6072	4030007030		C1608 CH 1H 150J-T	В	141.2/125.
C6073	4030011830		C1608 CH 1H 301J-T	T	88.1/125.4
C6074 C6075	4030007130 4030007020	S.CER S.CER	C1608 CH 1H 101J-T C1608 CH 1H 120J-T	B B	79.6/114.2 91/122.7
C6075	4610001830		TZB4S100AB10R00	Р	91/122.7
00070	4010001030	3.1 NI	(TZBX4N100BA110)	т	140.2/114.
C6077	4030007030	S.CER	C1608 CH 1H 150J-T	В	141.2/128.
C6078	4030007170	S.CER	C1608 CH 1H 221J-T	В	91.8/125.3
C6079	4030018620	S.CER	C1608 CH 1H 222J-T	Т	97.2/84.2
C6080	4030011280		C1608 CH 1H 271J-T	В	94.3/122.7
C6081	4030018620		C1608 CH 1H 222J-T	T	95.9/84.2
C6082	4030006860	S.CER	C1608 JB 1H 102K-T	B B	96.6/125.3
C6083 C6084	4030011340 4030011280		C1608 CH 1H 471J-T C1608 CH 1H 271J-T	B	133.7/122. 97.9/122.7
C6085	4030011280	S.CER	C1608 JB 1E 104K-T	T	93.8/77.9
C6086	4030007010		C1608 CH 1H 100D-T	Ť	93.3/84.2
C6087	4030011600	S.CER	C1608 JB 1E 104K-T	Т	111.6/97.2
C6088	4030007140	S.CER	C1608 CH 1H 121J-T	T	92/84.2
C6089	4030006900		C1608 JB 1H 103K-T	T	98.3/128.4
C6090	4030007070		C1608 CH 1H 330J-T	В	110.1/103.
C6091	4030006900	S.CER	C1608 JB 1H 103K-T	T	110.3/100
C6092	4030009920		C1608 CH 1H 050B-T	В	131/111.3
C6093 C6094	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	99.8/84.2 138.8/109
C6094 C6095	4030011600		C1608 JB 1E 104K-1 C1608 CH 1H 010B-T	l t	97/80.4
C6096	4030009310		C1608 JB 1H 103K-T	†	127.9/119.
C6097	4030000900	S.CER	C1608 JB 1F 103K-1 C1608 JB 1E 104K-T	'	81.8/77.1
C6098	4030011600		C1608 JB 1E 104K-T	Τ̈́	94.1/135.3
C6099	4030019500		GRM21BB31A106KE18		
			(GRM40 B)	Т	80/77
C6100	4030007150		C1608 CH 1H 151J-T	В	91.7/133.4
	4030006900	IS CFR	C1608 JB 1H 103K-T	T	99.5/134.8
C6101 C6102	4030006900			В	127.6/118.

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[MAIN UNIT]									
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION				
NO. C6103 C6104 C6105 C6106 C6107 C6109 C6110 C6111 C6112 C6113 C6114 C6115 C6116 C6117 C6118 C6116 C6121 C6121 C6122 C6123 C6124 C6125 C6126 C6127 C6129 C6130 C6132 C6134 C6140 C6145 C6140 C6145 C6145	NO. 4030009920 4030011600 403007110 403007170 4030011600 403007070 403001600 403001600 403001600 403001600 403001600 403001600 403001600 403001600 403000990 403000990 403007040 403001600 403001600 403001600 403001600 403001600 403001600 403001600 403001600 4030011600 4030007140 4030007140 4030007140 4030007140 4030007030 4030077030	S.CER S.CERR S.C.CERR S.	C1608 CH 1H 050B-T C1608 JB 1E 104K-T C1608 CH 1H 221J-T C1608 JB 1E 104K-T C1608 CH 1H 330J-T C1608 JB 1E 104K-T C1608 CH 1H 330J-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 CH 1H 80J-T C1608 CH 1H 80J-T C1608 CH 1H 80J-T C1608 CH 1H 80J-T C1608 CH 1H 180J-T C1608 CH 1H 180J-T C1608 CH 1H 103K-T C1608 CH 1H 103K-T C1608 CH 1H 103K-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T C1608 JB 1H 103K-T C1608 CH 1H 103J-T C1608 CH 1H 151J-T C1608 CH 1H 150J-T C1608 CH 1H 150J-T C1608 CH 1H 150J-T C1608 CH 1H 150J-T C1608 CH 1H 20J-T C1608 CH 2D 20J-T C1608 CH 1H 20J-T C1608 CH 2D 20	ВТВВТВВВТВВТТТТТТТВТВТ ВВВВТТТВТВВВВВВВВ	115/100.7 89.9/77.3 103.6/135.2 101/134.5 84.4/80.4 101/131.9 113.4/104.7 115.2/106.2 87.1/78.4 101/129.4 86.6/86 85.2/81.8 115.7/106.9 111.2/106.9 111.2/105.6 105.2/108.6 106.5/108.6 106.5/108.6 93.4/110.1 88.6/114 95/104.5 99.9/75.7 92/103.6 89.6/102.7 127.8/114.2 150.8/115.8 108.9/127.2 93.4/101.4 91.9/103 106.6/132.2 109.8/132.2 71/122.5 71.7/120.2 73.4/122.4 77.4/111.1				
RL2301 RL2302	6330001721 6330001721	REL REL	ATN207-K1 ATN207-K1						
CP1253	6910009670	S.CHE	HK3-S-T	Т	51.1/120.6				
J1002 J1003 J1051 J1501 J1501 J1501 J1701 J1801 J1901 J2002 J2101 J2201 J2301 J2302 J2401 J2501 J2502 J3001 J3701 J3701 J3702 J4101 J6001 J6002 J6102	6510024151 6510021861 6510022601 6510022581 6510022581 6510022581 6510022581 651002361 651002361 651002361 651002361 6510023720 6510023720 6510023720 6510023720 6510023720 6510023720 6510023720 6510023720 6510023720 6510023720 6510023720 6510023720 6510023720 6510023720 6510023720 651002026510007020 6510007020 6510022801 6510007020 6510007020 6510007020 6510007020 6510007020	CON CON CON CON CON CON CON CON CON CON	50FY-BMT-TB(LF)(SN) BH-800.4GG < LTC> 50FY-BMT-TB(LF)(SN) 30FMN-BMTTR-A-TBT(LF)(SN) 24FMN-BMTTR-A-TBT(LF)(SN) 24FMN-BMTTR-A-TBT(LF)(SN) 24FMN-BMTTR-A-TBT(LF)(SN) 24FMN-BMTTR-A-TBT(LF)(SN) BB-PH-K-S(LF)(SN) TCS4480-0141577 TCS4470-0141577 TUBB-4R-D14T-4D(LF)(SN) LGY6501-0600C B4B-PH-K-S(LF)(SN) LGY6501-0600C LGY6501-0600C LGY6501-0600C LGY6501-0600C LGY6501-0600C TMP-J01X-V6	TTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT	18.4/102.8 39.4/102.8 166.6/4.4 7.9/122.5 125.3/135.6 52.5/147				
BT1001 W6001	3020000110 7120000490		CR2032 ERD25T0						
EP1002 EP1003 EP1004 EP1005 EP1006 EP1007 EP1501 EP1503 EP1504 EP1505 EP1506 EP1507 EP1510 EP1511 EP1512 EP1601 EP1602 EP1603 EP1604 EP1605 EP1606 EP1606 EP1607	6910014690 6910014690 6910014690 6910014690 6910014690 6910014690 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910015970 6910015970 6910015970 6910015970 6910015970	S.BEA S.BEA	MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MMZ1608Y 102BT MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS	T T T T T T T T T T T T T T T T T T T	13.8/115.9 13.8/114.6 13.8/113.3 13.8/112 25.1/116 13.8/110.7 181.6/8.6 180/9 178.5/9.4 176.4/8.6 175.1/8.6 175.1/8.6 175.1/8.6 175.1/8.6 3.7/135 3.7/135 3.7/132.6 3.7/132.8 3.7/132.9 3.7/128.6 3.7/129.9 3.7/128.6				

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[MAIN	I UNIT]				
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
EP1608	6910015970	S.BEA	MMZ1608B 301CT-AS	Т	3.7/126
EP1609	6910012350	S.BEA	MMZ1608Y 102BT	T	12.5/125.3
EP1610	6910012350	S.BEA	MMZ1608Y 102BT	Т	12.5/124
EP1611	6910012350	S.BEA	MMZ1608Y 102BT	T	15.2/122.9
EP1612	6910014690	S.BEA	MPZ1608S221A-T	T	12.5/121
EP1613	6910014690	S.BEA	MPZ1608S221A-T	T	12.5/119.3
EP1614	6910014690	S.BEA	MPZ1608S221A-T	T	12.5/118
EP1615	6910014690	S.BEA	MPZ1608S221A-T	T	3.7/116
EP1616 EP1617	6910014690 6910014640	S.BEA S.BEA	MPZ1608S221A-T MPZ2012S221A-T	 	3.7/114.8 4/110.5
EP1618	6910014690	S.BEA	MPZ1608S221A-T	Ϊ́τ	3.7/124.7
EP1701	6910014690	S.BEA	MPZ1608S221A-T	ΙĖΙ	130/139.9
EP1702	6910012350	S.BEA	MMZ1608Y 102BT	ΙĖΙ	128.7/139.9
EP1703	6910012350	S.BEA	MMZ1608Y 102BT	ΙĖΙ	127.4/139.9
EP1704	6910014690	S.BEA	MPZ1608S221A-T	ΙŤ	126.1/139.9
EP1705	6910012350	S.BEA	MMZ1608Y 102BT	T	124.8/139.9
EP1706	6910012350	S.BEA	MMZ1608Y 102BT	Т	122.4/139.9
EP1707	6910014690	S.BEA	MPZ1608S221A-T	T	121.1/139.9
EP1708	6910014690	S.BEA	MPZ1608S221A-T	T	119.8/139.9
EP1709	6910014690	S.BEA	MPZ1608S221A-T	T	118.5/139.9
EP1710	6910014640	S.BEA	MPZ2012S221A-T	T	115.8/139.9
EP1801	6910014690	S.BEA	MPZ1608S221A-T	T	41.7/142.5
EP1802	6910014690	S.BEA	MPZ1608S221A-T	T	43/142.5
EP1803	6910014690	S.BEA	MPZ1608S221A-T	Ţ	44.3/142.5
EP1804 EP1805	6910014690 6910014690	S.BEA S.BEA	MPZ1608S221A-T MPZ1608S221A-T	T	47/142.5 48.3/142.5
EP1901	6910014690	S.BEA	MPZ16065221A-1 MPZ2012S601A	T T	154.6/143
EP1902	6910018930	S.BEA	MPZ2012S601A	ΙĖΙ	158.2/143.1
EP2001	6910014690	S.BEA	MPZ1608S221A-T	ΙĖΙ	178.8/121.5
EP2002	6910014690	S.BEA	MPZ1608S221A-T	Ť	178.8/124.1
EP2003	6910014690	S.BEA	MPZ1608S221A-T	Ť	174.5/112.8
EP2004	6910014690	S.BEA	MPZ1608S221A-T	T	178.8/120.2
EP2031	6910014690	S.BEA	MPZ1608S221A-T	T	181.8/144.8
EP2101	6910012350	S.BEA	MMZ1608Y 102BT	В	192.2/62.7
EP2102	6910012350	S.BEA	MMZ1608Y 102BT	В	183.7/62.7
EP2103	6910012350	S.BEA	MMZ1608Y 102BT	T	175.3/30.3
EP2104	6910012350	S.BEA	MMZ1608Y 102BT	<u>T</u>	172.7/26.3
EP2121	6910012350	S.BEA	MMZ1608Y 102BT	T	173.8/36.1
EP2131	6910012350	S.BEA	MMZ1608Y 102BT	T	158/58.7
EP2132 EP2201	6910012350 6910012350	S.BEA S.BEA	MMZ1608Y 102BT MMZ1608Y 102BT	 	158/60.4
EP2301	6910012330	S.BEA	MPZ2012S331A-T	В	195.2/37 188.7/11.5
EP2302	6910014730	S.BEA	MPZ2012S331A-T MPZ2012S331A-T	В	183/19.2
EP2303	6910014730	S.BEA	MPZ2012S331A-T	В	186.4/17
EP2304	6910014730	S.BEA	MPZ2012S331A-T	В	196.1/20
EP2401	6910015970	S.BEA	MMZ1608B 301CT-AS	B	193.5/79.5
EP2402	6910015970	S.BEA	MMZ1608B 301CT-AS	В	197.2/79.6
EP3001	6910012350	S.BEA	MMZ1608Y 102BT	В	136.9/38.8
EP3601	6910012350	S.BEA	MMZ1608Y 102BT	В	135.5/27.8
EP3602	6910012350	S.BEA	MMZ1608Y 102BT	В	132.5/25.6
EP3715	6910015970	S.BEA	MMZ1608B 301CT-AS	T	140.1/99
EP4101	6910014730	S.BEA	MPZ2012S331A-T	В	2.3/79.1
EP5001	6910014690	S.BEA	MPZ1608S221A-T	T	29.5/36.8
EP5101	6910014690	S.BEA	MPZ1608S221A-T	T	38.9/76.6
EP6001	6910015970	S.BEA	MMZ1608B 301CT-AS	Т	146.8/110.7

[PLL UNIT]

REF	PARTS		DESCRIPTION	М.	H/V
NO.	NO.	0.10			LOCATION
IC1 IC2	1180000421 1130009691	S.IC S.IC	TA78L05F(TE12R,F) TC74HCT7007AF(F) S	B T	94.4/59.7 133.6/64.3
IC3 IC4	1130011530 1130011530	S.IC S.IC	CD74HC4094M96 CD74HC4094M96	T T	122.4/64.6 133/75.2
IC101	1190002101	S.IC	AD9951YSVZ <fe></fe>	†	110.6/100.7
IC102	1130010560	S.IC	SN74AHC244PWR	Ţ	126.1/95.9
IC103 IC104	1180003190 1180003200	S.REG S.REG	UPD120N33TA-E1-A UPD120N18TA-E1-A	T T	115.7/86.4 115.8/91.4
IC192	1130013010	S.IC	SN74AHC1G08DCK3	Т	77.6/36.8
IC320 IC381	1110007400	S.IC S.IC	BGA616 ADF4116BRUZ <fe></fe>	T T	43.3/67.2 70/70.3
IC401	1130013010	S.IC	SN74AHC1G08DCK3	Т	114/3.1
IC402 IC403	1130003831	S.IC S.IC	TC7S04F(TE85R,F) TC190G08EFG0046JDZ/SC1246A	T T	90.5/9.5 104.1/13.6
IC405	1130013010	S.IC	SN74AHC1G08DCK3	Т	75.2/53.2
IC620	1110007400	S.IC	BGA616	T T	38.4/47.5
IC681 IC701	1130013270 1140014960	S.IC S.IC	ADF4116BRUZ <fe> TC190G02EFG-0058/SC1287A</fe>	Ť	29.3/39.8 130.6/15.3
Q1	1590003680	S.TRA	KRC402 RTK/P	Ţ	138.4/75.4
Q51 Q61	1530003890 1530004011	S.TRA S.TRA	KTC3880S Y-RTK/P KTC3770U-C-RTK/P	T T	101.5/41.6 109.9/41.5
Q71	1530003890	S.TRA	KTC3880S Y-RTK/P	Τ̈́	109.5/51.1
Q87 Q121	1530003890	S.TRA	KTC3880S Y-RTK/P	T	133.1/87.2
Q121 Q122	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	В	85.8/93.8 87.2/92.2
Q123	1590003770	S.TRA	KRA302E-RTK/P	T	85.2/96.3
Q124 Q125	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	B T	87.6/95.2 85.8/91.1
Q126	1590003680	S.TRA	KRC402 RTK/P	В	86.9/89.2
Q127	1590003770	S.TRA	KRA302E-RTK/P	T	86/99
Q128 Q151	1590003680 1530003900	S.TRA S.TRA	KRC402 RTK/P KTC4075 BL-RTK/P	B T	87.9/98.2 82.7/70.2
Q152	1530003340	S.TRA	2SC3357-T1 RF	В	117.3/106.5
Q181 Q201	1530003900 1560000491	S.TRA S.FET	KTC4075 BL-RTK/P 2SK508-T2B-A K52	T	53.9/78.1 74.1/96.5
Q202	1530003960	S.TRA	KTC2875-B-RTK/P	Т	73.6/102.5
Q221 Q222	1560000491 1530003960	S.FET S.TRA	2SK508-T2B-A K52 KTC2875-B-RTK/P	T T	57.2/96.5 56.8/102.5
Q251	1560000491	S.FET	2SK508-T2B-A K52	Τ̈́	40.1/96.5
Q252	1530003960	S.TRA	KTC2875-B-RTK/P	Ţ	40/102.5
Q271 Q272	1560000491 1530003960	S.FET S.TRA	2SK508-T2B-A K52 KTC2875-B-RTK/P	T T	23.1/96.5 23.1/102.5
Q301	1530004011	S.TRA	KTC3770U-C-RTK/P	Т	33.2/76
Q361 Q402	1590003680 1530003900	S.TRA S.TRA	KRC402 RTK/P KTC4075 BL-RTK/P	B T	20.9/77.3 93.2/20.9
Q403	1530003900	S.TRA	KTC4075 BL-RTK/P	Т	115.6/12.5
Q404	1590003770	S.TRA S.TRA	KRA302E-RTK/P	T T	94.1/4.8
Q421 Q422	1590003770 1590003680	S.TRA	KRA302E-RTK/P KRC402 RTK/P	†	81.3/9.9 83.1/12.4
Q423	1590003770	S.TRA	KRA302E-RTK/P	Ţ	81.3/7.4
Q424 Q425	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	T	82.7/5 81.7/14.3
Q426	1590003680	S.TRA	KRC402 RTK/P	Т	83.1/16.6
Q427 Q428	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	T	81.3/18.6 83.1/20.8
Q451	1560000331	S.FET	2SK210-GR(TE85R,F)	†	61/44
Q452	1530003900	S.TRA	KTC4075 BL-RTK/P	T T	61.9/34.8
Q481 Q501	1560000491	S.TRA S.FET	KTC4075 BL-RTK/P 2SK508-T2B-A K52	T	22.8/34.1 30.8/13.4
Q502	1530003960	S.TRA	KTC2875-B-RTK/P	Т	31.2/7.5
Q521 Q522	1560000491 1530003960	S.FET S.TRA	2SK508-T2B-A K52 KTC2875-B-RTK/P	T T	14/13.5 14.3/7.5
Q551	1560000491	S.FET	2SK508-T2B-A K52	Т	47.6/13.4
Q552	1530003960		KTC2875-B-RTK/P	T	47.9/7.5
Q571 Q572	1560000491 1530003960	S.FET S.TRA	2SK508-T2B-A K52 KTC2875-B-RTK/P	T T	64.5/13.5 64.7/7.5
Q601	1530004011	S.TRA	KTC3770U-C-RTK/P	T	41/37
Q661 Q681	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	B T	5.1/27.9 67.8/51.5
Q701	1530003900	S.TRA	KTC4075 BL-RTK/P	В	123.9/12.4
Q702 Q801	1530003900 1530003890	S.TRA S.TRA	KTC4075 BL-RTK/P KTC3880S Y-RTK/P	T T	141.9/19.2 127.9/46.7
Q801 Q831	1560000561	S.FET	2SK882-GR(TE85L,F)	Т	149.4/37.4
Q851	1590003680	S.TRA	KRC402 RTK/P	Ţ	138/52.1
Q852 Q853	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	T B	137.8/49.8 109.5/55.3
Q854	1590003770	S.TRA	KRA302E-RTK/P	Т	106.6/54.7
Q1502 Q1521	1590003680 1590003680	S.TRA S.TRA	KRC402 RTK/P KRC402 RTK/P	T B	73/63.6
Q1521 Q1522	1590003680	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	Т	21.5/62.4 21.2/64.1
Q2501	1590003680	S.TRA	KRC402 RTK/P	Т	85.1/50.4
Q2511 Q2512	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	B T	7.2/47.5 5.6/45.5
D81	1750000581	S.DIO	1SV307(TPH3,F)	В	97/49.7
D201 D202	1720000831 1720000831	S.VAR S.VAR	KV1770STL-G KV1770STL-G	T B	74.5/88.8 74.3/88.7
D202 D221	1720000831	S.VAR	KV1770STL-G KV1770STL-G	Т	57.5/88.7
D222	1720000831	S.VAR	KV1770STL-G	В	57.5/88.7
D251 D252	1750001720 1750001720	S.VAR S.VAR	1SV215(TPH3,F) 1SV215(TPH3,F)	T	39.1/87.9 41.4/87.9
D252 D253	1750001720	S.VAR S.VAR	1SV215(TPH3,F) 1SV215(TPH3,F)	B	41.4/87.9 41.4/88
D254	1750001720	S.VAR	1SV215(TPH3,F)	В	39.1/87.9
D271 D272	1750001720 1750001720	S.VAR S.VAR	1SV215(TPH3,F) 1SV215(TPH3,F)	T T	22.3/87.2 24.6/87.1
D273	1750001720	S.VAR	1SV215(TPH3,F)	В	24.5/87.9
D274	1750001720	S.VAR	1SV215(TPH3,F)	В	22.3/88
D361	1750000581 1750000581	S.DIO S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F)	T	22.7/75.5 26.1/75.4
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D362 D401 D451	1750001320 1720000681	S.DIO S.VAR	KDS4148U RTK/P 1SV262(TPH2,F)	B T	88.9/6.7 64.7/33.5

[PLL UNIT]

NIT] [PLL UNIT]

PARTS DESCRIPTION M. H/V REF PART
NO DESCRIPTION M. LOCATION NO NO

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REF NO.	PARTS NO.		DESCRIPTION	М.	H/V	REF NO.	PARTS		DESCRIPTION	м.	H/V LOCATION
	_				LOCATION	<u> </u>	NO.				
D452	1790000491		HSM88ASTR-E	T	67/46.2	L526	6200010440		C2520C-1R2G-A (1.2U)	Т	19.7/23.1
D453 D501	1790000491		HSM88ASTR-E KV1770STL-G	T T	67.1/43 30.2/21.3	L552 L554	6190001421 6200002041		#E526GN-110502 NLV25T-101J	В	47/17.6
D502	1720000831		KV1770STL-G	В	30.3/21.2	L555	6200010440	S.COI	C2520C-1R2G-A (1.2U)	Т	57.9/18.4
D521	1720000831			T	13.5/21.2	L556	6200010440		C2520C-1R2G-A (1.2U)	Т	53.3/23.1
D522 D551	1720000831 1750001720		KV1770STL-G 1SV215(TPH3,F)	B T	13.5/21.2 48.7/22	L572 L574	6190001441 6200002041		#E526GN-110504 NLV25T-101J	В	63.8/17.6
D551			1SV215(1FH3,F) 1SV215(TPH3,F)	Ť	46.4/22	L575	6200010440		C2520C-1R2G-A (1.2U)	T	73.9/18.4
D553	1750001720	S.VAR	1SV215(TPH3,F)	В	46.5/22	L576	6200010440 6200005011	S.COI	C2520C-1R2G-A (1.2U)	T	72/23.1
D554	1750001720		1SV215(TPH3,F)	B T	48.7/22	L601 L604	6200005011	S.COI	NLV25T-100J	T B	39.8/34
D571 D572			1SV215(TPH3,F) 1SV215(TPH3,F)	T	65.5/22 63.2/22	L620	6200002861	S COI	NLV25T-4R7J ELJRE R18GFA	T	43.7/40.5 44.1/41.6
D573	1750001720	S.VAR	1SV215(TPH3,F)	В	63.3/22	L621	6200009101 6200002841	S.COI	NLV25T-R22J	Т	33.3/47.7
			1SV215(TPH3,F)	В	65.5/22	L628	6200006991	S.COI	ELJRE 56NGFA	T	41.1/44.1
D661 D662	1750000581 1750000581		1SV307(TPH3,F) 1SV307(TPH3,F)	T T	6.6/27.3 6.7/29.9	L629 L701	6200006991 6200005011	S.COI	ELJRE 56NGFA NLV25T-100J	T	41.1/45.3 124.1/24.8
D680	1750001320		KDS4148U RTK/P	В	43.8/47.6	L701	6200005491	S.COI	NLV32T-331J	Ϊ́Τ	137.5/6.4
D681	1750001320		KDS4148U RTK/P	Т	69.8/52.2	L703	6200005491 6200008641		NLV32T-331J	Т	141.2/6
D821	1750000431		HSB88WSTR-E	T T	132.7/32.5	L704 L721			NLV32T-391J	T	144.8/3
D1201 D1221	1750001310 1750001310		KDS114 RTK/PA KDS114 RTK/PA	В	36.4/64.1 22.5/70	L821	6200002041	S COI	NLV25T-101J LR-317	Ϊ́	141/12.4 127/32.5
D2201	1750001310		KDS114 RTK/PA	Т	19.5/46.8	L822	6140002810 6140002810	S.COI	LR-317	Т	138.4/32.5
D2221	1750001310	S.DIO	KDS114 RTK/PA	Т	8.5/39	L831	6140003770		LR-414 4KBL (STP-01435)	Т	139.5/40.5
						L834 L851	6150004280 6200005011	I COI	LS-484B (C-14927) NLV25T-100J	Т	135.2/50.8
FI101	2020001820	S.CER	SFECV10M5FA00-R0			L852	6200005011		NLV25T-1003 NLV25T-100J	В	106.8/57.2
			(SFECV10.5MA5S)	Т	96.1/89	L1201	6200002601 6200002431		NLV25T-047J	Т	33.6/65.5
FI401	2020001820	S.CER		_	000/000	L1221	6200002431	S.COI	NLV25T-082J	T	27.9/65.5
FI831	3030000300	S MON	(SFECV10.5MA5S) DSF753SBF 64.491 MHz (FL-356)	T T	92.9/28.8 149.7/42.6	L1222 L1223	6200002431	8.001	NLV25T-082J NLV25T-R15J	T	27.2/68.9 21/70.1
1 1001	2030000300	3.IVIOIV	DSI 7555DI 04.491 WI12 (I E-550)	'	143.7/42.0	L1224	6200002641 6200002411	S.COI	NLV25T-056J	ΙĖ	30.8/64.4
						L1225	6200005011	S.COI	NLV25T-100J	В	25.1/66.3
X51	6050012560	S.XTA	CR-770B DSA321SD 32 MHz	Т	97.9/41.6	L1301	6200005011 6200005011	S.COI	NLV25T-100J	T B	75.6/72.4
						L1521 L2201	6200005011		NLV25T-100J NLV25T-047J	L	27.2/63.7 19.5/44.4
L51	6200005011	S.COI	NLV25T-100J	Т	96.8/44.9	L2202	6200005011	S.COI	NLV25T-100J	В	28.3/48.9
L52	6200005011	S.COI	NLV25T-100J	Т	103.4/44.4	L2221	6200005011 6200002431		NLV25T-082J	Т	12.4/43.7
L53 L61	6200009351 6150004831		ELJRE R22GFA LS-509-LF	T T	105.8/41.9 119.3/40.8	L2222 L2223	6200002431	S.COI	NLV25T-082J NLV25T-R15J	T	11.2/39.4 5.1/34.6
L62	6150004831		LS-509-LF LS-509-LF	Ť	119.3/40.8	L2223	6200002641 6200002411	S COI	NLV251-R15J NLV25T-056J	¦	13.4/46.6
L72	6200009181		ELJRE R10JFA	Ť	103/52	L2225	6200005011	S.COI	NLV25T-100J	Ť	6/43.2
L73	6200009531		ELJRE R15GFA	T	101.2/54.1	L2511	6200005011	S.COI	NLV25T-100J	В	11.8/48.8
L75 L86	6200009531		ELJRE R15GFA	T T	98.6/55.2 102.9/49.6	L4301	6200005011	S.COI	NLV25T-100J	В	35.1/46.1
L87	6200002861 6200009181		NLV25T-4R7J ELJRE R10JFA	Ť	135.4/87.2						
L88	6200009531		ELJRE R15GFA	Ť	138.8/86.5	R1	7030003360	S.RES	ERJ3GEYJ 221 V (220)	В	149.3/61.5
L89	6200009531		ELJRE R15GFA	T	142.3/89.8	R2	7030003360	S.RES	ERJ3GEYJ 221 V (220)	В	142.5/61.8
L101 L103	6200005011 6140002810		NLV25T-100J LR-317	B T	113.9/86.4 98.2/100.8	R3 R4	7030003360	S.RES	ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220)	B	141.8/74.5 149.3/75.5
L103	6200005011		NLV25T-100J	В	109/94.8	R6	7030003360	S.RES	ERJ3GEYJ 221 V (220)	В	149.3/77.5
L105	6200005011	S.COI	NLV25T-100J	В	111.8/94.8	R7	7030003360	S.RES	ERJ3GEYJ 221 V (220)	В	141.8/78.5
L106	6200006671		ELJRE 68NGFA	В	105.8/98.2	R8	7030003360		ERJ3GEYJ 221 V (220)	В	149.3/79.5
L121 L122	6200005011 6200005011		NLV25T-100J NLV25T-100J	B B	84.1/97.1 82.2/90.2	R9 R10	7030011030 7030003200			B T	104.4/60.7 127.8/72
L123	6200005011		NLV25T-100J	T	82.4/95.7	R11	7030003200	S.RES	ERJ3GEYJ 100 V (10)	ΙĖ	127.8/75.6
L125	6200005011	S.COI	NLV25T-100J	Τ	82.4/90.9	R12	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	127.8/74.4
L127 L128	6200004951 6200005011		NLV25T-1R8J NLV25T-100J	T T	99.8/90.6 85.4/88.4	R13 R14	7030003200	S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	T B	127.8/73.2 131.4/77.1
L120	6200003011		NLV251-1005 NLV25T-R18J	В	112.8/105.9	R16	7030003200	S.RES	ERJ3GEYJ 822 V (8.2K)	P	127.4/63.4
L155	6200002851	S.COI	NLV25T-R82J	T	98.2/94	R18	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	Ť	127.4/64.7
L156	6200002851		NLV25T-R82J	Ţ	100.9/93.4	R19	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	Ţ	127.4/66.4
L161 L162	6200001981 6200001981		NLV25T-1R0J NLV25T-1R0J	T T	90.1/76.3 81.8/66.4	R20 R21	7030003550	S RES	ERJ3GEYJ 822 V (8.2K)	T	118/60.7 116.6/61.4
L181	6200005011		NLV25T-100J	Ť	52.7/75.5	R22	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K) ERJ3GEYJ 822 V (8.2K)	В	122.5/62.4
L202	6190001411		#E526GN-110501	_		R23	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	126.6/68.4
L204 L205	6200002041 6200010440		NLV25T-101J C2520C-1R2G-A (1.2U)	B T	74.1/92.4 63.9/91.5	R24 R25	7030003560 7030003860	S.RES	ERJ3GEYJ 103 V (10K) ERJ3GE JPW V	T	137.5/78.9 117.4/65.5
L206	6200010440		C2520C-1112G-A (1.2U)	Ť	67.8/86.8	R26	7030003860	S.RES		ΙĖ	116.1/65.5
L222	6190001411	COI	#E526GN-110501			R51	7030003580 7030003590	S.RES	ERJ3GEYJ 153 V (15K)	Т	93.1/43.6
L224 L225	6200002041		NLV25T-101J	В	57.3/92.4	R52	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	T	93.1/40.8
	6200010440 6200010440		C2520C-1R2G-A (1.2U) C2520C-1R2G-A (1.2U)	T T	46.9/91.5 51/86.8	R53 R54	7030003690 7030003590		ERJ3GEYJ 124 V (120K) ERJ3GEYJ 183 V (18K)	T	94.4/43.6 100.7/44
L252	6190001421	COI	#E526GN-110502			R55	7030003610	S.RES	ERJ3GEYJ 273 V (27K)	Т	101.1/38.5
L254	6200002041		NLV25T-101J	В	39.6/92.4	R56	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	103.5/38.5
L255 L256	6200010440 6200010440		C2520C-1R2G-A (1.2U) C2520C-1R2G-A (1.2U)	T T	29.9/91.5 34.4/86.8	R57 R58	7030003860 7030003860	S RES	ERJ3GE JPW V ERJ3GE JPW V	T	103.8/41.3 107.1/38.5
L272	6190001441		#E526GN-110504	'	0-7.4/00.0	R61	7030003260	S.RES	ERJ3GEYJ 330 V (33)	¦	107.1/36.5
L274	6200002041	S.COI	NLV25T-101J	В	22.8/92.4	R62	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	Т	107.8/44.1
L275	6200010440		C2520C-1R2G-A (1.2U)	T	13.4/91.5	R63	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	109.7/43.4
L276 L301	6200010440 6200005011		C2520C-1R2G-A (1.2U) NLV25T-100J	T T	16/86.8 33.9/72.7	R64 R65	7030003370	S RES	ERJ3GEYJ 271 V (270) FBJ3GE JPW V	T B	109.9/38.1 123.5/48.6
L301	6200003011		NLV251-1005 NLV25T-4R7J	Ť	33.9/70.2	R66	7030003320	S.RES	ERJ3GE JPW V ERJ3GEYJ 101 V (100)	T	115.8/52.5
L320	6200009101	S.COI	ELJRE R18GFA	Т	40.3/74.2	R71	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)	Т	108.5/48.8
L321	6200002841		NLV25T-R22J	T	42.3/64.1	R72	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	111.6/50.9
L328 L329	6200006991 6200006991		ELJRE 56NGFA ELJRE 56NGFA	T T	42.3/77.3 43.9/75.4	R73 R74	7030003200 7030003360		ERJ3GEYJ 100 V (10) ERJ3GEYJ 221 V (220)	B	106/52 111.2/53.5
L401	6200005011	S.COI	NLV25T-100J	Т	88.3/13.9	R85	7030003380	S.RES	ERJ3GEYJ 331 V (330)	Т	99.9/50.7
L421	6200005011	S.COI	NLV25T-100J	В	84.5/10.9	R86	7030003380 7030003400	S.RES	ERJ3GEYJ 471 V (470)	Ţ	127/85.3
L422 L423	6200005011 6200005011		NLV25T-100J NLV25T-100J	B B	83.8/7.6 81.7/1.9	R87 R88	7030003200	S.RES		T	130.8/89.3 129.4/87.2
L423 L425	6200005011		NLV251-100J NLV25T-100J	В	81.7/1.9 83.1/4.6	R89	7030003520 7030003510	S.RES	ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 392 V (3.9K)	¦	129.4/87.2
L428	6200005011	S.COI	NLV25T-100J	Ť	81.6/23.7	R90	7030003360	S.RES	ERJ3GEYJ 221 V (220)	Т	135.4/89.8
L452	6130002970		LB-343	_		R91	7030008240	S.RES	ERJ12Y0R00U ERJ12Y0R00U	В	84.1/45.2
L453 L454	6200005011 6200009861		NLV25T-100J NLV25T-1R5J	T T	56.8/40.6 57.8/34.4	R92 R93	7030008240 7030003430	S.HES	ERJ12Y0R00U ERJ3GEYJ 821 V (820)	B	152.8/97.2 97.6/51.4
L454 L455	6200005011		NLV251-1H5J NLV25T-100J	Ť	54/39.6	R94	7030003430		ERJ3GEYJ 5R6 V (5.6)	В	96.9/53.7
L481	6200005011	S.COI	NLV25T-100J	B	21.7/37.1	R95	7030003430	S.RES	ERJ3GEYJ 821 V (820)	В	97.6/55.9
	6190001411		#E526GN-110501	ь	20 7/17 5	R96	7030003370	S.RES	ERJ3GEYJ 271 V (270)	В	146.5/86.5
L504 L505	6200002041 6200010440		NLV25T-101J C2520C-1R2G-A (1.2U)	B T	29.7/17.5 40.7/18.4	R97 R98	7030003230 7030003370	S.RES	ERJ3GEYJ 180 V (18) ERJ3GEYJ 271 V (270)	B B	149.1/89.1 149.8/86.5
L506	6200010440	S.COI	C2520C-1R2G-A (1.2U)	†	36.6/23.1	R101	7030003860	S.RES	ERJ3GE JPW V	Т	117.9/107.4
L522	6190001411	COI	#E526GN-110501			R108	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	Т	115.2/105.4
L524	6200002041		NLV25T-101J	B T	14.1/17.5	R109	7030003440			T	117.3/99.8
L525	6200010440	3.001	C2520C-1R2G-A (1.2U)	_ '	24.1/18.4	R110	/ 030003440	J.NES	ERJ3GEYJ 102 V (1K)	L'	117.3/98.6
						M -Mou	nted side (T:	Mounte	d on the Top side, B: Mounted on	tha I	Pottom cido)

[PLL UNIT]

REF **PARTS** H/V DESCRIPTION M NO. LOCATION 117.3/97.4 R111 7030003440 S.RES ERJ3GEYJ 102 V (1K) 7030003440 S.RES ERJ3GEYJ 102 V (1K) 115.3/94.6 ERJ3GEYJ 392 V (3.9K) ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) R113 7030003510 S.RES 104.8/96.9 101.5/99.9 SRES R115 7030003320 B 103 1/100 7 ERJ3GEYJ 102 V (1K) ERJ3GEYJ 101 V (100) 7030003440 S.RES S.RES 105.9/108 R131 7030003320 93.1/76.3 ERJ3GEYJ 101 V (100) ERJ3GEYJ 181 V (180) ERJ3GEYJ 471 V (470) ERJ3GEYJ 101 V (100) ERJ3GEYJ 222 V (2.2K) 7030003350 S.RES 93.9/78.2 R152 7030003400 S.RES 124.6/105.3 R154 7030003320 S.RES 115/101 S.RES В 125/104.4 R155 7030003480 7030003360 S.RES S.RES ERJ3GEYJ 221 V (220) ERJ3GEYJ 103 V (10K) ВВ 121.7/103.5 120.7/107.2 R158 7030003560 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 100 V (10) ERJ3GEYJ 271 V (270) ERJ3GEYJ 473 V (47K) ERJ3GEYJ 102 V (1K) R159 7030003200 S.RES 85.5/67.3 R160 7030003370 S.RES T T 84.7/69.4 7030003640 S.RES 7030003440 S.RES 82.7/72.1 55.8/78 R161 R181 7030003530 7030003320 S.RES S.RES ERJ3GEYJ 562 V (5.6K) ERJ3GEYJ 101 V (100) 53.8/80.1 75.7/39.8 R182 R191 ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 102 V (1K) ERJ3GE JPW V ERA3YED 561V (560) R192 7030003480 S.RES 77.6/39 7030003440 S.RES 78.2/34.6 R193 T R202 7030003860 S.RES 61.9/88.1 S.RES 7030006521 Т 73.7/104.9 R203 7030003560 7030009841 S.RES S.RES ERJ3GEYJ 103 V (10K) ERA3YHD 330V (33) 72.4/99.5 45/88.1 R204 R222 ERA3YED 471V (470) ERJ3GEYJ 103 V (10K) R223 7030009861 S.RES 56.9/104.9 7030003560 S.RES R224 55.5/99.5 7030009851 7030006521 ERA3YED 271V (270) ERA3YED 561V (560) R252 S.RES 28.3/88.1 S.RES R253 40.1/104.9 R254 R272 7030003560 7030006521 S.RES S.RES ERJ3GEYJ 103 V (10K) ERA3YED 561V (560) 38.8/99.5 12.3/87.9 ERA3YED 561V (560) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 470 V (47) ERJ12Y0R00U R273 R274 S.RES S.RES 7030006521 23.3/104.9 7030003560 22/99.6 R275 7030003280 S.RES S.RES 30.6/77.9 B 7030008240 R281 33.1/92.5 S.RES S.RES ERJ12Y0R00U ERJ12Y0R00U 49.7/92.5 66.4/92.5 R282 7030008240 B B 7030008240 R283 ERJ12Y0R00U ERJ3GEYJ 182 V (1.8K) ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 102 V (1K) S.RES S.RES R284 7030008240 B T 78 2/106 7 33.2/77.9 7030003470 R301 R302 7030003480 S.RES 31.2/76.1 R303 7030003440 S.RES 38.8/74.2 R304 R305 7030003260 7030003860 S.RES S.RES ERJ3GEYJ 330 V (33) ERJ3GE JPW V 31.7/71.5 45.1/74.2 ERJ3GEYJ 561 V (560) ERJ3GE JPW V ERJ3GEYJ 100 V (10) ERJ3GEYJ 561 V (560) R309 7030003410 SRES 63.4/67.5 S.RES 7030003860 R321 45.1/71.5 R323 7030003200 SRES 40 4/63 6 S.RES R352 7030003410 14.2/78.3 R353 R354 7030007860 7030003410 S.RES S.RES ERJ3GEYJ 8R2V (8.2) ERJ3GEYJ 561 V (560) 13.5/75.2 12.3/75.2 R361 7030003440 SRES ERJ3GEYJ 102 V (1K) ERJ3GEYJ 101 V (100) В 25 6/73 2 R362 7030003320 S.RES В 21.7/74.2 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) R363 7030003560 SRES B T 20/75 7030003560 S.RES 71/66.2 R380 R385 7030003440 S.RES T T 75.5/68.1 S.RES 75.6/69.3 7030003440 R386 ERJ3GEYJ 221 V (220) ERJ3GE JPW V R387 7030003360 SRES Т 75 5/70 5 R392 7030003860 S.RES 68/74.5 ERA3YED 221V (220) ERA3YED 102V (1K) R393 7030009961 SRES 69 3/74 5 7030007230 R394 S.RES 66/73.8 ERA3YED 202V (2K) ERA3YED 202V (2K) 115.7/28.7 114.4/28.7 R401 7030007220 SRES S.RES R402 7030007220 R403 7030007230 SRES ERA3YED 102V (1K) ERA3YED 202V (2K) T T 115.1/30.8 R404 S.RES 112.1/27.4 7030007220 R405 7030007230 SRES ERA3YED 102V (1K 113/29.4 R406 7030007220 S.RES ERA3YED 202V (2K) 110.3/27.2 R407 7030007230 SRES ERA3YED 102V (1K) ERA3YED 202V (2K) T T 110 9/29 3 S.RES R408 7030007220 109/27.2 R409 7030007230 SRES FRA3YFD 102V (1K 108 1/30 6 7030007220 S.RES ERA3YED 202V (2K) R410 107.7/27.2 ERA3YED 102V (1K) ERA3YED 202V (2K) R411 7030007230 SRES 108 1/29 3 S.RES 106.4/27.2 R413 7030007230 S.RES ERA3YED 102V (1K) 105.2/30.6 7030007220 S.RES ERA3YED 202V (2K) 105.1/27.2 R415 7030007210 SRES ERA3YEB 102V (1K) 105 2/29 3 7030007200 S.RES ERA3YEB 202V (2K) R416 103.8/27.2 R417 7030007210 SRES ERA3YEB 102V (1K) ERA3YEB 202V (2K) 102 3/30 6 S.RES ERA3YEB 202V ERA3YEB 102V (1K) ERA3YEB 202V (2K) ERA3YEB 102V (1K) R419 7030007210 S.RES Τ 102.3/29.3 S.RES R420 7030007200 101.2/27.2 R421 7030007210 SRES 99 4/30 6 7030007200 S.RES ERA3YEB 202V (2K) R422 99.9/27.2 R423 7030007210 SRES ERA3YEB 102V (1K) ERA3YEB 202V (2K) 99 4/29 3 R424 7030007200 S.RES 98.6/27.2 ERA3YED 471V (470 R425 7030009861 S.RES Т 97.3/27.2 ERJ3GEYJ 105 V (1M) ERJ3GEYJ 101 V (100) S.RES 7030003800 T B S.RES R428 7030003320 115.9/3.9 ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) ERJ3GEYJ 104 V (100K) ERJ3GEYJ 221 V (220) R430 7030003200 S.RES 88.1/11.3 R431 7030003320 SRES 90/23 7 R432 7030003680 S.RES 95/23.9 R433 7030003360 S.RES Τ 92.1/16.4 ERJ3GEYJ 220 V (22) ERJ3GEYJ 121 V (120) 7030003240 S.RES Ť 89.4/16.4 R434 R435 7030003330 S.RES 97.1/2.8 ERJ3GEYJ 150 V (15) ERJ3GEYJ 104 V (100K) ERJ3GEYJ 101 V (100) ERJ3GEYJ 563 V (56K) S.RES S.RES R436 7030003220 94.5/2.8 R437 7030003680 97 1/4 3 R438 7030003320 S.RES B 91.7/11 S.RES Т R439 7030003650 115.6/10.6 ERJ3GEYJ 271 V (270) ERJ3GEYJ 101 V (100) ERJ3GEYJ 102 V (1K) R440 7030003370 S.RES 115.7/8.2 R441 7030003320 S.RES 90.4/21.6 R442 7030003440 S.RES B 99.6/6.5 ERJ3GEYJ 102 V (1K) 7030003440 S.RES В R443 116.3/20.5 7030003440 S.RES 7030003440 S.RES ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) R444 B T 114.7/20.5 R445 115/20.8 R446 7030003360 S.RES ERJ3GEYJ 221 V (220) 116.2/20

[PLL	[PLL UNIT]									
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION					
R448 R449	7030003860 7030003440	S.RES S.RES	ERJ3GE JPW V ERJ3GEYJ 102 V (1K)	T	115.7/9.4 115.2/5.1					
R450	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	66.9/33.2					
R451 R452	7030005871	S.RES S.RES	ERA3YKD 104V (100K) ERA3YKD 104V (100K)	T	64/46.2 56.1/43.7					
R453	7030003340	S.RES	ERJ3GEYJ 151 V (150)	Т	56.5/38.7					
R454 R455	7030003320	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 181 V (180)	T	58.7/46.3 61.3/46.2					
R456	7030003650 7030003360	S.RES	ERJ3GEYJ 563 V (56K) ERJ3GEYJ 221 V (220)	T	60.1/33.1					
R457 R459	7030003360	S.RES S.RES	ERJ3GEYJ 150 V (15)	T	54.2/34.8 57.1/31.9					
R460 R461	7030003220 7030003310	S.RES S.RES	ERJ3GEYJ 150 V (15) ERJ3GEYJ 820 V (82)	T	55.2/31.2 58.9/31.2					
R462	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	115.9/15.6					
R463 R464	7030003640 7030003640	S.RES S.RES	ERJ3GEYJ 473 V (47K) ERJ3GEYJ 473 V (47K)	T	72.6/51.3 71.3/52					
R471	7030003860	S.RES	ERJ3GE JPW V	T	89.8/18.3					
R481 R482	7030003440 7030003530	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 562 V (5.6K)	T	20.9/34.2 19.6/32.4					
R502 R503	7030006521 7030006521	S.RES S.RES	ERA3YED 561V (560) ERA3YED 561V (560)	T	42.9/21.9 31.1/5.1					
R504	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	32.2/10.5					
R522 R523	7030009841 7030009861	S.RES S.RES	ERA3YHD 330V (33) ERA3YED 471V (470)	T	26/21.9 14.2/5.1					
R524	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	15.3/10.4					
R552 R553	7030009851 7030006521	S.RES S.RES	ERA3YED 271V (270) ERA3YED 561V (560)	T	59.7/21.8 47.8/5.1					
R554 R572	7030003560 7030006521	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERA3YED 561V (560)	T	48.9/10.4 75.5/21.8					
R573	7030006521	S.RES	ERA3YED 561V (560)	Т	64.6/5.1					
R574 R575	7030003560 7030003280	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 470 V (47)	T B	65.7/10.4 35/35.4					
R581	7030008240	S.RES	ERJ12Y0R00U ` ´	В	21.8/17.6					
R582 R583	7030008240 7030008240	S.RES S.RES	ERJ12Y0R00U ERJ12Y0R00U	B B	37.8/17.6 54.8/17.6					
R601 R602	7030003470 7030003480	S.RES S.RES	ERJ3GEYJ 182 V (1.8K) ERJ3GEYJ 222 V (2.2K)	T	38.7/37.4 44.1/36.5					
R603	7030003480	S.RES	ERJ3GEYJ 102 V (1K)	Т	44.1/38.9					
R604 R609	7030003260 7030003860	S.RES S.RES	ERJ3GEYJ 330 V (33) ERJ3GE JPW V	B	40.7/39.7 18.7/40.4					
R621	7030003860	S.RES	ERJ3GE JPW V	T	41.9/47.3					
R623 R624	7030003200 7030003860	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GE JPW V	T	31.2/47.4 36.5/48.1					
R652 R653	7030003370 7030003230	S.RES S.RES	ERJ3GEYJ 271 V (270) ERJ3GEYJ 180 V (18)	T	5/27 5/22.9					
R654	7030003370	S.RES	ERJ3GEYJ 271 V (270)	T	3.7/24.1					
R661 R662	7030003440 7030003320	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 101 V (100)	T B	3.5/30.3 4.5/29.9					
R663	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	2.1/29.6					
R680 R685	7030003560 7030003440	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 102 V (1K)	B T	41.4/46.8 23.5/41.7					
R686 R687	7030003440 7030003360	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 221 V (220)	T	23.5/40.5 23.5/39.3					
R692	7030003860	S.RES	ERJ3GE JPW V ` ´	Т	25.2/34.7					
R693 R694	7030009651 7030007230	S.RES S.RES	ERA3YHD 820V (82) ERA3YED 102V (1K)	T	28.2/34.7 29.5/34.5					
R701	7030007200	S.RES	ERA3YEB 202V (2K)	T	135.4/5.4					
R702 R703	7030007210 7030007200		ERA3YEB 102V (1K) ERA3YEB 202V (2K)	¦	134.6/3.4 134.1/5.4					
R704 R705	7030007210 7030007200	S.RES S.RES	ERA3YEB 102V (1K) ERA3YEB 202V (2K)	T T	133.3/2.1 132.8/5.4					
R706	7030007210	S.RES	ERA3YEB 102V (1K)	T	132/3.4					
R707 R708	7030007220		ERA3YED 202V (2K) ERA3YED 102V (1K)	T T	131.5/5.4 130.7/2.1					
R709	7030007220		ERA3YED 202V (2K) ERA3YED 102V (1K)	T	130.2/5.5 129.4/3.6					
R710 R711	7030007230 7030007220	S.RES	ERA3YED 202V (2K)	T	128.9/5.5					
R712 R713	7030007230 7030007220		ERA3YED 102V (1K) ERA3YED 202V (2K)	T	128.1/2.3 127.6/5.5					
R714	7030007230	S.RES	ERA3YED 102V (1K)	T	126.8/3.6					
R715 R716	7030007220 7030007230	S.RES	ERA3YED 202V (2K) ERA3YED 102V (1K)	T	126.3/5.5 124.4/2.3					
R717 R718	7030007220 7030007230		ERA3YED 202V (2K) ERA3YED 102V (1K)	T	125/5.5 124.2/3.6					
R719	7030007220	S.RES	ERA3YED 202V (2K)	Т	123.7/5.5					
R720 R721	7030007220 7030003650		ERA3YED 202V (2K) ERJ3GEYJ 563 V (56K)	T B	122.4/5.5 124.9/14.6					
R722	7030003370	S.RES	ERJ3GEYJ 271 V (270)	B T	124.9/16.7					
R724 R726	7030003460 7030003520		ERJ3GEYJ 152 V (1.5K) ERJ3GEYJ 472 V (4.7K)	T	145/10.8 143.9/17.8					
R727 R728	7030003440 7030003440		ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	T	127.8/23.7 126.6/23.7					
R729	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	129/23.7					
R730 R731	7030003440 7030003470	S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 182 V (1.8K)	T	139.6/15.4 142/17.3					
R732 R734	7030003340 7030003340		ERJ3GEYJ 151 V (150) ERJ3GEYJ 151 V (150)	T B	144.6/19.8 148.1/15.4					
R735	7030003360	S.RES	ERJ3GEYJ 221 V (220)	В	150.4/14.6					
R736 R801	7030003320 7030003260		ERJ3GEYJ 101 V (100) ERJ3GEYJ 330 V (33)	B	124.9/20.9 125.6/50.4					
R802	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Т	125.6/45.2					
R803 R804	7030003500 7030003540	S.RES	ERJ3GEYJ 332 V (3.3K) ERJ3GEYJ 682 V (6.8K)	T T	130.3/47 133.4/47.7					
R805 R806	7030003370 7030003230	S.RES S.RES	ERJ3GEYJ 271 V (270) ERJ3GEYJ 180 V (18)	B B	128.5/37.1 126.4/36.3					
R807	7030003370	S.RES	ERJ3GEYJ 271 V (270)	В	124.3/35.5					
R808 R811	7030003350 7030003370	S.RES S.RES	ERJ3GEYJ 181 V (180) ERJ3GEYJ 271 V (270)	T	128.7/43.7 143.5/22.4					
R812 R813	7030003230 7030003370		ERJ3GEYJ 180 V (18) ERJ3GEYJ 271 V (270)	Ť	140.4/23.1 143.5/23.7					
R831	7030003330	S.RES	ERJ3GEYJ 121 V (120)	В	141.5/35.7					
R832 R833	7030003280 7030003330	S.RES S.RES	ERJ3GEYJ 470 V (47) ERJ3GEYJ 121 V (120)	B B	139.4/36.3 141.5/37.1					
R834	7030003380	S.RES	ERJ3GEYJ 331 V (330)	Т	152.2/38.1					

7030003440 S.RES

ERJ3GEYJ 102 V (1K)

R447

В

100.4/14.9

[PLL UNIT] REF **PARTS** H/V DESCRIPTION M NO. LOCATION 154/36.4 R835 7030003320 S.RES ERJ3GEYJ 101 V (100) ERJ3GEYJ 271 V (270) ERJ3GEYJ 180 V (18) 7030003370 S.RES R837 7030003230 S.RES B B 148.8/25.4 150.4/25.4 SRES R851 7030003860 FRJ3GF JPW V 141/51 5 ERJ3GE JPW V ERJ3GEYJ 272 V (2.7K) 7030003860 S.RES S.RES B T R852 R1201 7030003490 38.9/63.6 7030003470 S.RES ERJ3GEYJ 182 V (1.8K) 37.5/62.1 R1202 ERJ3GE JPW V ERJ3GEYJ 473 V (47K) ERJ3GEYJ 101 V (100) R1205 7030003860 S.RES 2.4/60.4 R1221 7030003640 S.RES B 19.5/69.9 S.RES R1222 7030003320 23/73.4 7030003440 7030003440 S.RES S.RES ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) 25.1/72.9 34.3/62.4 R1224 ERJ3GEYJ 102 V (1K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 272 V (2.7K) ERJ3GEYJ 182 V (1.8K) ERJ3GE JPW V R1521 7030003560 S.RES В 19.6/66.5 R2201 7030003490 S.RES T T 25.4/47.7 S.RES S.RES R2202 7030003470 23/47.7 7030003470 2.4/49.7 R2205 Τ 7030003640 7030003320 S.RES S.RES ERJ3GEYJ 473 V (47K) ERJ3GEYJ 101 V (100) 8/41.3 3.3/36.8 T B R2222 7030003440 S.RES 7030003440 S.RES 7030003560 S.RES ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 103 V (10K) R2223 В 3.3/34.1 14.3/43.6 R2224 T B R2512 5.7/41 4030007130 S.CER C1608 CH 1H 101J-T 153.7/79.5 C1 C2 C3 C5 C6 4030007130 S.CER 4030007130 S.CER C1608 CH 1H 101J-T C1608 CH 1H 101J-T 141.8/78.5 153.7/77.5 S.CER S.CER C1608 JB 1H 103K-T C1608 JB 1H 103K-T 4030006900 153.7/73.5 4030006900 141.8/72.5 C7 C8 S.CER S.CER C1608 JB 1H 103K-T C1608 JB 1H 103K-T 153.7/71.5 141.8/70.5 4030006900 4030006900 C9 C10 C11 C12 C13 C14 C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T S.CER S.CER 153.4/67.5 141.4/64.8 4030006900 4030006900 4030006900 S.CER S.CER B 141.8/63.9 4030006900 153.5/61.5 4030006900 4030019500 S.CER S.CER C1608 JB 1H 103K-T GRM21BB31A106KE18 143.6/59.1 (GRM40 B) C1608 JB 1E 104K-T C1608 JB 1E 104K-T GRM21BB31A106KE18 90.5/60.1 C15 C16 C17 4030011600 S.CER B B 92.4/64.1 4030011600 S.CER 4030019500 S.CER 96.5/64.1 (GRM40 B) C1608 JB 1E 104K-T B T 98.4/60 7 C18 C19 C20 C22 4030011600 S.CER 131/58.1 C1608 JB 1E 104K-T C1608 JB 1E 104K-T 4030011600 SCFR 124 9/70 5 4030011600 S.CER 136.6/80.8 C1608 JB 1H 103K-T C1608 JB 1H 103K-T 4030006900 SCFR B T 130.6/75 C23 125.8/72.4 4030006900 S.CER C24 C25 4030006900 4030006900 S.CER S.CER C1608 JB 1H 103K-T C1608 JB 1H 103K-T 128.2/74 128.2/75.6 B B T T C26 4030006900 S.CER C1608 JB 1H 103K-T C1608 CH 1H 330J-T 127 8/70 8 C51 4030007070 S.CER 94.4/40.8 C52 C53 S.CER S.CER C1608 JB 1H 103K-T C1608 JB 1H 102K-T 95.7/42.3 99.1/38.8 4030006900 4030006860 C54 C55 C56 S.CER S.CER C1608 JB 1H 103K-T C1608 CH 1H 820J-T 102.3/38.5 104.7/38.5 4030006900 4030007120 C1608 CH 1H 180J-T C1608 CH 1H 820J-T 4030007040 S.CER 105 8/40 6 C57 4030007120 S.CER 105.9/38.5 C58 4030006900 S.CER C1608 JB 1H 103K-T C1608 CH 1H 221J-T 107 8/41 3 C61 4030007170 S.CER 109.7/39.3 C62 C63 S.CER S.CER C1608 CH 1H 220J-T C1608 JB 1H 103K-T 4030007050 B T 115.1/43.4 109.7/44.6 4030006900 C64 4030009510 S.CER C1608 CH 1H 010B-T C1608 CH 1H 220J-T T T 114 9/45 7 S.CER 114.9/48.5 C65 4030007050 C67 C75 C1608 JB 1H 103K-T C1608 JB 1H 103K-T 4030006900 S.CER 112 9/50 9 4030006900 S.CER 107.3/52.1 C76 C77 C78 C79 4030007090 S.CER C1608 CH 1H 470J-T C1608 CH 1H 090D-T 103 8/55 2 S.CER 4030007000 103/53.3 4030007120 SCFR C1608 CH 1H 820J-T 102 5/55 2 S.CER C1608 CH 1H 040B-T 4030009910 100.4/52 S.CER S.CER C1608 CH 1H 560J-T C1608 CH 1H 560J-T Can 4030007100 T T 99 9/55 2 C83 99.3/53.3 C1608 CH 1H 221J-T C1608 CH 1H 560J-T Т C84 4030007170 S.CER 97.3/54.1 C85 4030007100 S.CER 98/51.5 C86 4030006900 SCFR C1608 JB 1H 103K-T B T 95 3/53 7 S.CER C1608 JB 1H 103K-T 105.2/49.3 C87 C1608 JB 1H 103K-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T C88 4030006900 S.CER 130 8/90 6 C90 4030011600 S.CER 133.5/90.1 C92 S.CER C1608 CH 1H 090D-T C1608 CH 1H 470J-T 4030007000 136.7/87.2 C93 SCFR 4030007090 136 7/89 8 C94 4030007120 S.CER C1608 CH 1H 820J-T 138.1/89.8 C95 4030009910 S.CER S.CER C1608 CH 1H 040B-T C1608 CH 1H 560J-T 138 8/87 8 4030007100 141.6/87.8 4030007170 S.CER 4030007100 S.CER 4030007100 S.CER C1608 CH 1H 221J-T C1608 CH 1H 560J-T C1608 CH 1H 560J-T C97 Τ 143.7/88.5 C99 139.5/89.8 C101 C102 4550007090 S.TAN TEESVA 1A 226M8R 109.4/84.1 C1608 JB 1E 104K-T C1608 JB 1E 104K-T 4030011600 SCFR 115.3/89 C103 4030011600 S.CER B 106/101 C105 4030011600 S.CER C1608 JB 1E 104K-T Τ 106/106.7 C106 C107 C1608 JB 1E 104K-T C1608 JB 1E 104K-T 108.5/108 114.2/106.9 S.CER S.CER 4030011600 112/107.4 C108 4030011600 S.CER C1608 JB 1E 104K-7 SCFR 110 6/107 6 C109 4030011600 C1608 JB 1F 104K-T C110 4030011600 S.CER C1608 JB 1E 104K-T 103.7/103.3 S.CER C1608 JB 1E 104K-T C111 4030011600 105.6/104.7 C112 4030011600 S.CER C1608 JB 1E 104K-7 104.2/101.4 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T C113 4030011600 103/98.6 4030011600 107.1/93.8 C115 C1608 JB 1E 104K-T Т 4030011600 S.CER 108.6/93.8 4030011600 4030011600 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T C119 C120 104.8/95.7 123.8/91.7 4030011600 S.CER C1608 JB 1E 104K-T 113.2/86.3

NO. C122 C123 C124	PARTS		DESCRIPTION	М.	H/V
C123	NO.	C CED	CDM01DD01A106VE10		LOCATION
	4030019500		GRM21BB31A106KE18 (GRM40 B)	В	114.3/91.2
	4030011600 4030019500		C1608 JB 1E 104K-T GRM21BB31A106KE18	T	113.3/90.3
C128	4030007140	S.CER	(GRM40 B) C1608 CH 1H 121J-T	В Т	114.5/94.8 98.7/88.3
C129	4030007140	S.CER	C1608 CH 1H 270J-T	В	102.2/96.9
C132 C133	4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B B	82.2/99.7 81.7/92.5
C134	4030006900		C1608 JB 1H 103K-T	Ť	82.2/98.1
C137	4030006900	S.CER	C1608 JB 1H 103K-T	В	85.6/100
C138 C139	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B	83.7/92.9 83.4/98.1
C146	4030006900	S.CER	C1608 JB 1H 103K-T	Ţ	82.2/93.3
C147 C150	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T T	83.4/93.3 81.7/88.3
C151	4030006900	S.CER	C1608 JB 1H 103K-T	В	122.9/107.
C152 C153	4030006900 4030007130	S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 101J-T	B B	115.7/103. 110.8/105.
C154	4030006900	S.CER	C1608 JB 1H 103K-T	В	123.3/103.
C155 C156	4030006860 4030017800	S.CER S.CER	C1608 JB 1H 102K-T C1608 CH 1H 561J-T	T T	94.9/94.3 100.5/95.7
C157	4030017600	S.CER	C1608 CH 1H 471J-T	Τ̈́	100.8/88.3
C161	4030007070	S.CER	C1608 CH 1H 330J-T	ВТ	110.1/107.
C163 C164	4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	'	82.6/68.3 83.5/73.9
C165	4030010760	S.CER	C1608 CH 1H 331J-T	Ţ	91.2/78.6
C166 C167	4030011280 4030010760	S.CER S.CER	C1608 CH 1H 271J-T C1608 CH 1H 331J-T	T	89.1/78.6 82/64
C168	4030011280	S.CER	C1608 CH 1H 271J-T	Т	80.7/63.3
C181 C182	4030006900 4550007520	S.CER S.TAN	C1608 JB 1H 103K-T F931A106MAABMA	Т В	51.3/77.5 53.1/75.2
C183	4340000290		ECHU 1C 103JX5	T	50.1/79.1
C184 C192	4550007470 4030011600		F931A107MNMBMA C1608 JB 1E 104K-T	B	50.6/78.6 75.7/36.9
C201	4340000290	S.MYL	ECHU 1C 103JX5	'	64.7/86.4
C202	4030009990		C1608 CH 1H 200J-T	Ţ	68.8/89.6
C203 C204	4030006900 4030011340	S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 471J-T	T	64.2/94.4 63.2/88.1
C205	4030006900	S.CER	C1608 JB 1H 103K-T	Т	73.7/106.1
C206 C207	4030009500	S.CER S.CER	C1608 CH 1H 0R5B-T C1608 JB 1H 103K-T	B T	68.9/94.1 74.3/100.1
C208	4610001860		TZB4Z060AB10R00	'	
C209	4030009350	S.CER	(TZBX4Z060BA110) C1608 CH 1H 3R5B-T	T	70.8/92.6 74.5/94.1
C222	4030003330	S.CER	C1608 CH 1H 560J-T	Τ̈́	51.6/89.7
C223 C224	4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 471J-T	T	47.4/94.4
C224 C225	4030011340 4030006900		C1608 CH 1H 4713-1 C1608 JB 1H 103K-T	'	46.3/88.1 56.9/106.1
C226	4030009510	S.CER	C1608 CH 1H 010B-T	В	52.4/94.1
C227 C228	4030006900 4610001830	S.CER S.TRI	C1608 JB 1H 103K-T TZB4S100AB10R00	T	57.4/100.1
			(TZBX4N100BA110)	T	53.9/92.6
C229 C252	4030009920 4030007150	S.CER S.CER	C1608 CH 1H 050B-T C1608 CH 1H 151J-T	T	57.7/94.1 34.3/89.7
C253	4030006900	S.CER	C1608 JB 1H 103K-T	Т	30.6/94.4
C254 C255	4030011340 4030006900	S.CER S.CER	C1608 CH 1H 471J-T C1608 JB 1H 103K-T	T T	29.6/88.1 40/106.1
C256	4030009510	S.CER	C1608 CH 1H 010B-T	B	36.1/94.1
C257 C258	4030006900		C1608 JB 1H 103K-T TZB4S100AB10R00	T	40.8/100.
UZ30	4610001830	3.1 NI	(TZBX4N100BA110)	Т	36.8/92.6
C259	4030011770		C1608 CH 1H 060B-T	Ţ	41/94.1
C272 C273	4030007130 4030006900		C1608 CH 1H 101J-T C1608 JB 1H 103K-T	T	17.6/89.7 13.8/94.4
C274	4030011340		C1608 CH 1H 471J-T	Ţ	11/87.9
C275 C276	4030006900 4030009510		C1608 JB 1H 103K-T C1608 CH 1H 010B-T	l Т В	23.3/106.1 18.3/94.1
C277	4030006900	S.CER	C1608 JB 1H 103K-T	T	23.9/100.
C278	4610001830	S.TRI	TZB4S100AB10R00 (TZBX4N100BA110)	Т	19.8/92.6
C279	4030007020		C1608 CH 1H 120J-T	Т	24.2/94.1
C301 C302	4030006900 4030007080		C1608 JB 1H 103K-T C1608 CH 1H 390J-T	T	35.2/75.3 37.1/76.1
C309	4030006900	S.CER	C1608 JB 1H 103K-T	Т	29.8/72.2
C310 C320	4030006900 4030007080		C1608 JB 1H 103K-T C1608 CH 1H 390J-T	T	29.8/70.7 39.7/77.3
C321	4030007080		C1608 CH 1H 820J-T	Τ̈́	39.7/76.1
C322	4030006900		C1608 JB 1H 103K-T	Ţ	43.9/70.2
C323 C324	4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	40.7/66.7 44.6/63.1
C326	4030011600	S.CER	C1608 JB 1E 104K-T	Ţ	44.6/64.3
C328 C329	4030006990 4030007060		C1608 CH 1H 080D-T C1608 CH 1H 270J-T	T	41.5/75.4 42.7/75.4
C330	4030006990	S.CER	C1608 CH 1H 080D-T	Т.	43.2/73.5
	4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B	23.6/76.8 14.2/77.1
	4030006900	S.CER	C1608 JB 1H 103K-T	Т.	28.1/74.1
C361 C362	4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T B	12.3/77.8 23.2/73.9
C361 C362 C363	4030006900	S.CER	C1608 JB 1H 103K-T	Т.	67.3/66.8
C361 C362 C363 C364 C381	14000007400		C1608 CH 1H 101J-T	T	65.3/68.3
C361 C362 C363 C364 C381 C382	4030007130	IO. IAN	TEESVA 1A 475M8R C1608 JB 1H 103K-T	<u>T</u>	67.9/76.8 72.2/74.9
C345 C361 C362 C363 C364 C381 C382 C386 C387	4550005980 4030006900		O TOOG OD TIT TOOK T	T	12.2/14.5
C361 C362 C363 C364 C381 C382 C386 C387 C389	4550005980 4030006900 4030011340	S.CER S.CER	C1608 CH 1H 471J-T	Т	72.2/73.7
C361 C362 C363 C364 C381 C382 C386 C387 C389	4550005980 4030006900 4030011340 4030006900	S.CER S.CER S.CER	C1608 CH 1H 471J-T C1608 JB 1H 103K-T	T	72.2/73.7 72.9/66.8
C361 C362 C363 C364 C381 C382 C386 C387 C389 C392 C393 C394	4550005980 4030006900 4030011340 4030006900 4340000290 4030011340	S.CER S.CER S.CER S.MYL S.CER	C1608 CH 1H 471J-T C1608 JB 1H 103K-T ECHU 1C 103JX5 C1608 CH 1H 471J-T	T T T	72.2/73.7 72.9/66.8 63/74.2 63.2/75.7
C361 C362 C363 C364 C381 C382 C386 C387 C389 C392 C393 C394 C395	4550005980 4030006900 4030011340 4030006900 4340000290 4030011340 4030006900	S.CER S.CER S.CER S.MYL S.CER S.CER	C1608 CH 1H 471J-T C1608 JB 1H 103K-T ECHU 1C 103JX5 C1608 CH 1H 471J-T C1608 JB 1H 103K-T	T T T	72.2/73.7 72.9/66.8 63/74.2 63.2/75.7
C361 C362 C363 C364 C381 C382 C386 C387 C389 C392 C393 C394 C395	4550005980 4030006900 4030011340 4030006900 4340000290 4030011340	S.CER S.CER S.CER S.MYL S.CER S.CER	C1608 CH 1H 471J-T C1608 JB 1H 103K-T ECHU 1C 103JX5 C1608 CH 1H 471J-T C1608 JB 1H 103K-T GRM21BB31A106KE18 (GRM40 B)	T T T	72.2/73.7 72.9/66.8 63/74.2 63.2/75.7 65.3/70.9
C361 C362 C363 C364 C381 C382 C386 C387 C389	4550005980 4030006900 4030011340 4030006900 4340000290 4030011340 4030006900	S.CER S.CER S.CER S.MYL S.CER S.CER S.CER	C1608 CH 1H 471J-T C1608 JB 1H 103K-T ECHU 1C 103JX5 C1608 CH 1H 471J-T C1608 JB 1H 103K-T GRM21BB31A106KE18	T T T T	72.2/73.7 72.9/66.8

[PLL UNIT]

REF **PARTS** H/V DESCRIPTION M NO. LOCATION C403 4030011600 S.CER 100.1/24 C1608 JB 1E 104K-T 4030011600 S.CER C1608 JB 1E 104K-T C404 C405 4030011600 S.CER C1608 JB 1E 104K-T Т 94.6/18 C1608 JB 1E 104K-94.6/15.2 C407 4030011600 SCFR C1608 JB 1F 104K-T 93 8/13 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1H 103K-T C408 C409 4030011600 4030006900 99.2/3.6 C410 4030011600 S.CER C1608 JB 1E 104K-В 96.9/7.1 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T C411 4030011600 T T 100.5/3.2 C412 4030011600 103.9/3.5 В C413 4550007470 S.TAN F931A107MNMBMA 95.7/17.7 C414 C415 4030011600 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T 4030011600 112.9/20.5 C416 4030011600 S.CER C1608 JB 1E 104K-T 97.3/30.1 S.CER S.CER S.CER C417 4030011600 C1608 JB 1E 104K-T C1608 JB 1E 104K-T T T 88.5/27.4 C418 4030011600 90/11.8 C419 4030006900 C1608 JB 1H 103K-T 93.1/22.8 C420 C421 S.CER S.TAN C1608 JB 1E 104K-T F931A106MAABMA 4030011600 T B 91.7/17.6 4550007520 93.4/6.4 S.CER S.CER S.CER C422 4030006900 C1608 JB 1H 103K-T 115.9/14.4 C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T 4030006900 C423 106.1/3 C424 4030006900 106.3/8.7 106.5/10.2 C425 4030006900 S.CER В C426 C427 4030006900 4030006900 S.CER S.CER C1608 JB 1H 103K-T C1608 JB 1H 103K-T 108.4/3.2 110.3/3.9 C1608 JB 1H 103K-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T S.CER S.CER C428 4030006900 110.3/2.7 C429 C430 C431 B T 96.2/8.5 4030011600 S.CER S.CER 4030011600 113.5/8.4 4030011600 113.6/13.9 C432 C433 4030006900 4030006900 S.CER S.CER C1608 JB 1H 103K-T C1608 JB 1H 103K-T 81.4/10.2 79.1/5.7 B B C434 C435 S.CER S.CER C1608 JB 1H 103K-T C1608 JB 1E 104K-T 4030006900 79.1/1.7 B T T T 4030011600 90.6/13.7 C436 4030006900 S.CER S.CER C1608 JB 1H 103K-T C1608 JB 1H 103K-T 91.8/13.7 83.5/18.5 C437 4030006900 83.5/10.5 C438 C439 4030006900 4030006900 S.CER S.CER C1608 JB 1H 103K-T C1608 JB 1H 103K-T 81.8/3.1 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1H 103K-T 93.9/7.2 117.1/6 C440 4030011600 T C441 4030006900 S.CER S.CER C1608 JB 1E 104K-T C1608 JB 1E 104K-T C444 4030011600 116.2/3.2 C445 4030011600 113.4/5.8 C446 C447 4030006900 4030006900 S.CER S.CER C1608 JB 1H 103K-T C1608 JB 1H 103K-T B T 77.5/1.9 83.5/8.7 C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 CH 1H 330J-T C1608 CH 1H 040B-T C450 4030006900 SCFR 83 5/23 3 4030006900 S.CER 4030007070 S.CER 4030009910 S.CER C451 C452 65.1/32 68 2/35 1 C453 65.5/35.1 C454 4610001850 S.TRI TZB4R200AB10R00 (TZBX4R200BA110) 61.2/39.4 CM105 CH 151G 50AT CM105 CH 151G 50AT CM105 CH 151G 50AT C455 4030016550 S CFR 64.7/43 58.7/43.7 C456 C457 4030016550 S.CER 4030016550 S.CER 4030019500 S.CER 57.4/43 C458 GRM21BB31A106KE18 S.CER (GRM40 B) C1608 JB 1H 103K-T 55 5/46 2 4030006900 S.CER 54.8/44.1 C459 C1608 JB 1H 103K-T C1608 CH 1H 050B-T C460 4030006900 S.CER 63 4/44 3 C461 4030009920 S.CER B T T 58.4/35 C462 4030011600 SCFR C1608 JB 1E 104K-T C1608 JB 1H 103K-T 54.7/36.7 55.5/33.1 C463 4030006900 S.CER C1608 JB 1H 103K-T C1608 CH 1H 181J-T C1608 CH 1H 151J-T S.CER S.CER C464 4030006900 74.5/51.3 C465 56.7/36.8 4030007160 C466 4030007150 S.CER 58/36.8 C467 S.CER C1608 JB 1E 104K-T B 4030011600 68.9/50.1 C1608 CH 1H 080D-T C1608 CH 1H 150J-T C472 4030006990 S.CER В 104 8/22 5 C473 4030007030 S.CER 103/21.7 C474 4030007060 S.CER S.CER C1608 CH 1H 270J-T B T 101.2/22.5 C1608 JB 1H 103K-T 19.7/34.2 C481 4030006900 C482 4550007520 S TAN F931A106MAABMA B T 18 4/31 7 C483 4030006900 S.CER C1608 JB 1H 103K-T 23.3/32.1 C1608 JB 1H 103K-T C1608 CH 1H 200J-T C501 4030006900 S.CER T T 40.1/23.5 C502 S.CER 36.1/20.3 C1608 JB 1H 103K-T C1608 CH 1H 471J-T C503 4030006900 S.CER Τ 40.4/15.6 C504 4030011340 S.CER 41.6/21.9 C505 4030006900 SCFR C1608 JB 1H 103K-T 31 1/3 9 C506 4030009510 S.CER C1608 CH 1H 010B-T 34.9/15.9 C507 4030006900 SCFR C1608 JB 1H 103K-T Т 30.3/9.9 C508 4610001860 S.TRI TZB4Z060AB10R00 (TZBX4Z060BA110) 33.8/17.4 C1608 CH 1H 3R5B-7 C1608 CH 1H 560J-T C509 4030009350 30.1/15.8 C522 4030007100 S CFR 18 9/20 3 4030006900 S.CER C1608 JB 1H 103K-T C523 23.6/15.6 C524 4030011340 SCFR C1608 CH 1H 471J-T C1608 JB 1H 103K-T 24 7/21 9 C525 4030006900 S.CER 14.2/3.9 4030009510 S.CER 4030006900 S.CER C526 C1608 CH 1H 010B-T B T 18.6/15.9 C1608 JB 1H 103K-T TZB4S100AB10R00 13.4/9.9 4610001830 S.TRI C528 (TZBX4N100BA110) C529 4030009920 S CFR C1608 CH 1H 050B-T C1608 CH 1H 151J-T 13 3/15 8 C552 4030007150 S.CER 52.9/20.3 C553 4030006900 S.CER C1608 JB 1H 103K-T T T T 57.2/15.6 C1608 CH 1H 471J-T C1608 JB 1H 103K-T 4030011340 S.CER C555 4030006900 47.8/3.9 4030009510 S.CER 4030006900 S.CER C1608 CH 1H 010B-T C1608 JB 1H 103K-T 51.7/15.9 C556 47/9 9 C557 Т C558 4610001830 S.TRI TZB4S100AB10R00 (TZBX4N100BA110) Т 51/17.4 C1608 CH 1H 060B-T C1608 CH 1H 101J-T C1608 JB 1H 103K-T C559 4030011770 S.CER 46.9/15.8 4030007130 S.CER 4030006900 S.CER C572 T T 69.7/20.3 74/15.6 76.8/21.8 C573 C1608 CH 1H 471J-T Т C574 4030011340 S.CER 4030006900 S.CER 4030009510 S.CER C1608 JB 1H 103K-T C1608 CH 1H 010B-T T B T 64.6/3.9 68.6/15.9 C576 C577 4030006900 S.CER C1608 JB 1H 103K-T 63.8/9.9

	[PLL I	UNIT]				
	REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
	C578	4610001830	S.TRI	TZB4S100AB10R00 (TZBX4N100BA110)	Т	68/17.4
١	C579	4030007020	S.CER	C1608 CH 1H 120J-T	Т	63.8/15.9
١	C601 C602	4030006900 4030007080	S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 390J-T	T	44.1/35.3 41.2/40.2
١	C603	4030007010	S.CER	C1608 CH 1H 100D-T	Т	44.1/37.7
١	C609 C610	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T B	44.1/34 42.7/37.6
١	C620	4030007080	S.CER	C1608 CH 1H 390J-T	Т	41.2/42.8
١	C621 C622	4030007120 4030006900	S.CER S.CER	C1608 CH 1H 820J-T C1608 JB 1H 103K-T	T	41.2/41.6 40.4/47.3
١	C623	4030006900	S.CER	C1608 JB 1H 103K-T	Т	29.9/47.8
١	C624 C626	4030006900 4030011600	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1E 104K-T	T	36.5/45.4 35.3/45.4
١	C628	4030006990	S.CER	C1608 CH 1H 080D-T	T	44.1/42.8
١	C629 C630	4030007060 4030006990	S.CER S.CER	C1608 CH 1H 270J-T C1608 CH 1H 080D-T	¦	44.1/44.1 44.1/45.3
١	C645 C661	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B T	7.3/27.8 5.8/24.9
١	C662	4030006900	S.CER	C1608 JB 1H 103K-T	Т	3.5/29
١	C663 C664	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T B	3.7/27 5.3/31.2
١	C681	4030006900	S.CER	C1608 JB 1H 103K-T	Т	34.9/42.1
١	C682 C686	4030007130 4550005980	S.CER S.TAN	C1608 CH 1H 101J-T TEESVA 1A 475M8R	T	19.5/38.4 30.4/32.2
١	C687	4030006900	S.CER	C1608 JB 1H 103K-T	Т	24.5/36.9
١	C689 C690	4030011340 4030006900	S.CER S.CER	C1608 CH 1H 471J-T C1608 JB 1H 103K-T	T	25.6/43.2 26.8/44.5
١	C691	4030011600	S.CER	C1608 JB 1E 104K-T	В	27/37.2
١	C692 C693	4030006860 4030006900	S.CER S.CER	C1608 JB 1H 102K-T C1608 JB 1H 103K-T	B T	32.5/45.1 30.7/34.5
١	C694 C695	4030011340 4030006900	S.CER S.CER	C1608 CH 1H 471J-T	T	26.6/32.2 34.8/39.4
١	C696	4030006900	S.CER	C1608 JB 1H 103K-T GRM21BB31A106KE18		34.0/39.4
	C701	4030019500	S.CER	(GRM40 B) GRM21BB31A106KE18	Т	30.2/43.7
-	C702	4030011600	S.CER	(GRM40 B) C1608 JB 1E 104K-T	B T	134.7/19.9 131/23
-	C703 C704	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T B	123.9/20.5 128.5/16.4
١	C705	4030011600	S.CER	C1608 JB 1E 104K-T	T	122.8/12.1
١	C706 C707	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	B T	130.6/8.6 138.4/12
١	C708	4030006900	S.CER	C1608 JB 1H 103K-T	В	124.9/19.1
١	C709 C710	4030011340 4030007120	S.CER S.CER	C1608 CH 1H 471J-T C1608 CH 1H 820J-T	T	139.1/2.1 139.3/3.6
-	C711	4030017870	S.CER	C1608 CH 1H 681J-T	Т	141.4/3.3
-	C712 C713	4030007060 4030017800	S.CER S.CER	C1608 CH 1H 270J-T C1608 CH 1H 561J-T	T	140.5/8.2 142.7/3.2
-	C714	4030011280	S.CER	C1608 CH 1H 271J-T	T	143.6/8.2
-	C715 C716	4030006860 4030011280	S.CER S.CER	C1608 JB 1H 102K-T C1608 CH 1H 271J-T	¦	144.6/6.6 145/9.5
-	C717 C718	4030011600 4030006900	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1H 103K-T	T	124.5/21.7 124.5/22.9
١	C719	4550007710	S.TAN	TEESVB2 1A 476M8R	В	130.2/20.9
١	C720 C721	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T B	137.3/2.8 142.5/10.4
-	C722	4030011600	S.CER	C1608 JB 1E 104K-T	Т	142.9/12.8
-	C723 C724	4030006900 4030011600		C1608 JB 1H 103K-T C1608 JB 1E 104K-T	T	142.9/16 141.7/21.6
-	C725	4030011600	S.CER	C1608 JB 1E 104K-T C1608 JB 1A 105K-T	T T	143.5/21.1
-	C726 C801	4030017490 4030006900		C1608 JB 1H 103K-1	¦	142.9/14.7 125.6/47.8
١	C802 C803	4030006900 4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	131.6/47 133.4/46.4
١	C804	4030006900	S.CER	C1608 JB 1H 103K-T	В	126.6/42.5
١	C831 C832	4030009910 4030009510	S.CER S.CER	C1608 CH 1H 040B-T C1608 CH 1H 010B-T	T	144.6/42.5 154.8/42.1
١	C834	4030007030	S.CER	C1608 CH 1H 150J-T	Т	152.2/36.8
١	C835 C838	4030006900 4030007020	S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 120J-T	T	154.8/36.8 150.5/46.7
-	C851 C852	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T B	143.1/50.7 111.9/55.3
١	C853		S.CER	C1608 JB 1H 103K-T	Т	140.5/49.8
١	C854 C855	4030006900 4030019500		C1608 JB 1H 103K-T GRM21BB31A106KE18	В	108.1/52.8
	C856	4030019500		(GRM40 B) GRM21BB31A106KE18	В	140.8/50.2
	C1201	4030007080		(GRM40 B)	B T	103.4/54.5
	C1202	4030006980	S.CER	C1608 CH 1H 390J-T C1608 CH 1H 070D-T	Т	31.1/66.5 36.2/66.2
١	C1203 C1204	4030007020 4030007080	S.CER	C1608 CH 1H 120J-T C1608 CH 1H 390J-T	T	37.4/66.2 33/62.4
١	C1205	4030006900	S.CER	C1608 JB 1H 103K-T	Т	20.4/73.4
١	C1222 C1223	4030008560 4030009530	S.CER S.CER	C1608 CH 1H 300J-T C1608 CH 1H 030B-T	T	24.1/64.4 26/65.1
١	C1224	4030007070	S.CER	C1608 CH 1H 330J-T	Т	24.1/65.7
	C1225 C1226	4030009520 4030007050	S.CER S.CER	C1608 CH 1H 020B-T C1608 CH 1H 220J-T	T T	25.6/67 23.1/68.1
	C1227	4030007100	S.CER	C1608 CH 1H 560J-T	Т	24.9/68.9
	C1228 C1229		S.CER S.CER	C1608 CH 1H 271J-T C1608 CH 1H 560J-T	T	24.2/70.8 26.3/72.9
	C1230 C1231	4030006900 4030007010		C1608 JB 1H 103K-T C1608 CH 1H 100D-T	T B	23/72.2 24.9/68.2
	C1232	4030006900	S.CER	C1608 JB 1H 103K-T	В	18.8/68.1
	C1503 C1505	4030007010 4030011810	S.CER S.CER	C1608 CH 1H 100D-T C1608 JB 1A 224K-T	T	36.4/74.2 72.9/65.6
	C1521	4030006900	S.CER	C1608 JB 1H 103K-T	В	20.3/64.9
	C1522 C2201	4030006900 4030007080	S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 390J-T	B T	18.8/62.4 21.8/47.7
	C2202	4030006980	S.CER	C1608 CH 1H 070D-T	T T	19.5/42.5
	C2203 C2204	4030007020 4030007080	S.CER	C1608 CH 1H 120J-T C1608 CH 1H 390J-T	Т	24.2/46.9 19.2/48.4
	C2205	4030006900	S.CER	C1608 JB 1H 103K-T	Т	26.8/47.7

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[PLL	UNIT]				
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
C2222 C2223 C2224 C2225 C2225 C2226 C2227 C2228 C2229 C2230 C2231 C2231 C2231 C22511 C2512	4030008560 4030009530 4030007070 4030007050 4030007100 4030011280 4030017100 4030016900 4030006900 4030006900 4030006900	S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER	C1608 CH 1H 300J-T C1608 CH 1H 030B-T C1608 CH 1H 030B-T C1608 CH 1H 320J-T C1608 CH 1H 220J-T C1608 CH 1H 220J-T C1608 CH 1H 560J-T C1608 CH 1H 560J-T C1608 CH 1H 560J-T C1608 CH 1H 560J-T C1608 JB 1H 103K-T	T T T T T T T B B B	9.6/46.6 10.3/44.8 11.4/37.3 7/38.7 7.9/36.6 7.1/34.4 8.8/34.4 4.9/34.1 11.5/41.3 5.7/42.5 9.5/47.3 5.7/47.1
J1 J51 J81 J351 J651 J701 J831 J851	6510022581 6510007020 6510007020 6510007020 6510007020 6510007020 6510007020	S.CON CON CON CON CON CON CON CON	24FMN-BMTTR-A-TBT(LF)(SN) TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6	Т	147.7/71
EP1 EP2 EP3 EP4 EP5 EP6 EP7 EP8 EP9 EP103 EP204 EP224 EP274 EP382 EP401 EP402 EP403 EP405 EP406 EP406 EP406 EP504	6910019900 6910015970 6910019900 6910019900 6910019900 6910015970 6910015970 6910015970 6910012950 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910015970 6910015970 6910015970 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350	S.BEAA S.BEAA S.BEAA S.BEAA S.BEAA S.BEAA S.BEAA S.BEAA S.BEAA S.BEBAAA S.B	MPZ1608S601AT MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MPZ1608S601AT MPZ1608S601AT MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS	T B B T B B B B B T T B B B B B T T T	142.1/60.5 148.3/59.4 142.5/59 149.3/67.5 141.8/70.5 149.3/71.5 149.3/73.5 149.3/73.5 103/101.4 71.1/101.2 62.8/105.3 48.1/105.7 20.7/101.2 66/75.1 106.1/4.2 106.7/5.4 96.7/3.2 108.3/5.4 96/1.8 109.9/5.4 115.2/6.3 37/4.6 20.5/4.3 53.9/4.4 71/4.1 25.2/33.5 39.6/65.4 28.4/47.7

[RF UNIT]

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REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
IC161	1190001930		PS7122AL-1A-E3	T	134.8/91.3
IC201 IC301	1110007400 1130011530	S.IC S.IC	BGA616 CD74HC4094M96	T B	4.1/33.2 40.1/13.4
IC303	1130011530	S.IC	CD74HC4094M96	В	40.1/24.3
IC305 IC1401	1130011530 1110006420	S.IC S.IC	CD74HC4094M96 UPC2708TB-E3-A	B	29/19 53.6/40
101401	11110000420	0.10	01 027001B-E0-A	'	33.0/40
Q101	1590003680	S.TRA	KRC402 RTK/P	Т	9.2/68
Q102 Q103	1590003680	S.TRA	KRC402 RTK/P KTC4075 BL-RTK/P	T B	5.6/68.4
Q103 Q104	1530003900 1590003770	S.TRA S.TRA	KRA302E-RTK/P	В	74.7/71.7 72.4/73.2
Q151	1590003680	S.TRA	KRC402 RTK/P	Ţ	46.8/83.2
Q152 Q153	1590003680 1590003680	S.TRA S.TRA	KRC402 RTK/P KRC402 RTK/P	T	44/81.2 49.5/83.3
Q161	1590003680	S.TRA	KRC402 RTK/P	В	115.2/81
Q162 Q201	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	T	143/85.6 7.5/27.8
Q202	1590003680	S.TRA	KRC402 RTK/P	Ţ	8/30.8
Q203 Q204	1590003680 1590003680	S.TRA S.TRA	KRC402 RTK/P KRC402 RTK/P	T	9.5/34.5 6.7/34.4
Q303	1590003680	S.TRA	KRC402 RTK/P	Ţ	44.5/13.5
Q307 Q308	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	T	38/13.3 38.2/7.9
Q309	1590003680	S.TRA	KRC402 RTK/P	Т	38/16.2
Q310 Q311	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	T	40.3/7.9 43.6/9.6
Q312	1590003770	S.TRA	KRA302E-RTK/P	Т	44/7
Q313 Q314	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	T	34/11.5 31.7/11.1
Q317	1590003680	S.TRA	KRC402 RTK/P	Т	43.4/24.3
Q318 Q319	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	T	28.3/6.5 39.3/23.1
Q320	1590003770	S.TRA	KRA302E-RTK/P	Т	27.9/9.7
Q321 Q322	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	B B	31.1/7.5 28.6/5.7
Q323	1590003680	S.TRA	KRC402 RTK/P	В	32.4/11.1
Q324 Q325	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	B	27.8/8.3 33/25.1
Q326	1590003770	S.TRA	KRA302E-RTK/P	Т	25.4/8.3
Q327 Q328	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	B B	28.5/12.5 27/10.3
Q329	1590003770	S.TRA	KRC402 RTK/P	Т	32.9/27.6
Q330 Q331	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	T B	30.1/28.2 29/29.3
Q332	1590003770	S.TRA	KRA302E-RTK/P	В	28.5/32.1
Q333 Q334	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	B B	24.9/31.4 22.2/30.9
Q335 Q335	1590003770	S.TRA	KRC402 RTK/P	В	24.9/28.8
Q336 Q337	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	B T	22.1/28.3
Q338	1590003660	S.TRA	KRA302E-RTK/P	¦	26.5/17.8 26/20.9
Q339 Q340	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	B B	24.9/26.2 22.1/25.7
Q340 Q341	1590003770	S.TRA	KRC402 RTK/P	Т	27.7/25
Q342 Q343	1590003770 1590003680	S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P	T	25.2/24.4 26.3/27.7
Q344	1590003770	S.TRA	KRA302E-RTK/P	Т	23.8/27.1
Q345 Q346	1590003680 1590003770	S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P	T	24.9/30.4 22.4/29.8
Q1001	1560000641	S.FET	2SK1740-4/5-TB-E	Ť	72.6/26.6
Q1002 Q1003	1560000641 1560000641	S.FET S.FET	2SK1740-4/5-TB-E 2SK1740-4/5-TB-E	T B	72.6/23.5 92.6/27.5
Q1004	1560000641	S.FET	2SK1740-4/5-TB-E	Т	90.1/31.9
Q1005 Q1006	1560000641 1560000641	S.FET S.FET	2SK1740-4/5-TB-E 2SK1740-4/5-TB-E	T B	90.1/24.1 92.6/23.4
Q1007	1530003900	S.TRA	KTC4075 BL-RTK/P	Т	106.8/33.2
Q1008 Q1101	1530003340 1530003340		2SC3357-T1 RF 2SC3357-T1 RF	T	107.6/20.6 81.1/19.7
Q1201	1560000641	S.FET	2SK1740-4/5-TB-E	Т	72.3/48.5
Q1202 Q1203	1560000641 1560000641	S.FET S.FET	2SK1740-4/5-TB-E 2SK1740-4/5-TB-E	T B	72.3/45.5 92.6/49.9
Q1204	1560000641	S.FET	2SK1740-4/5-TB-E	Т	89.2/51.1
Q1205 Q1206	1560000641 1560000641	S.FET S.FET	2SK1740-4/5-TB-E 2SK1740-4/5-TB-E	T B	89.2/45.5 92.6/46.5
Q1207	1530003900	S.TRA	KTC4075 BL-RTK/P	Т	103.3/58.6
Q1208 Q1209	1530003340 1530003851		2SC3357-T1 RF 2SC5551F-TD-E	T B	108.5/51.8 98.9/56.2
Q1301	1530003340	S.TRA	2SC3357-T1 RF	Т	75.5/62.4
Q1551 Q1901	1560000561 1590003680	S.FET S.TRA	2SK882-GR(TE85L,F) KRC402 RTK/P	B	121/70.1 130.9/27.2
Q1902	1590003770	S.TRA	KRA302E-RTK/P	Т	130.9/29.5
Q2001	1560000641	S.FET	2SK1740-4/5-TB-E	Т	106.6/76
D101	1790000980	S.DIO	MA742(TX)	В	83.2/72.4
D104	1750000581	S.DIO	1SV307(TPH3,F)	В	14.1/79.4
D105 D106	1750001320 1750001320		KDS4148U RTK/P KDS4148U RTK/P	B T	77.4/74.7 59.4/77.7
D107	1750001320	S.DIO	KDS4148U RTK/P	Т	67/75.1
D108 D109	1750001320 1750001320	S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P	B B	86.2/75 94.7/75.7
D151	1750000581	S.DIO	1SV307(TPH3,F)	T	46/86
D152 D161	1750000581 1750001320	S.DIO S.DIO	1SV307(TPH3,F) KDS4148U RTK/P	B B	16.4/82.1 111/83.4
D201	1750000581	S.DIO	1SV307(TPH3,F)	В	2.9/77.8
D501 D502	1750000581 1750000581	S.DIO S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F)	T	20.5/71.8 28.8/41.8
D551	1750000581	S.DIO	1SV307(TPH3,F)	Т	31/74.8
D552 D601	1750000581 1750000581	S.DIO S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F)	T	33/44.6 21.4/75.2
D602	1750000581	S.DIO	1SV307(TPH3,F)	T	25.7/74.5
D603 D604	1750000581 1750000581	S.DIO S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F)	B	28.8/43.6 42/44.9
M.=Mour	ted side (T	L Mounted	d on the Top side, B: Mounted on	he l	Rottom side)

[RF U	NIT]				
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
D651 D652	1750000581 1750000581	S.DIO S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F)	T	43.8/74.2 42.5/45.6
D701	1750000581	S.DIO	1SV307(TFH3,F) 1SV307(TPH3,F)	В	41.6/75.9
D702	1750000581	S.DIO	1SV307(TPH3,F)	В	45.1/45.3
D751 D752	1750000581 1750000581	S.DIO S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F)	B B	37.2/76 35.7/45.3
D801	1750000581	S.DIO	1SV307(TPH3,F)	T	10.9/65.6
D802	1750000581	S.DIO	1SV307(TPH3,F)	T	34.8/42.5
D851 D852	1750000581 1750000581	S.DIO S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F)	B	20.5/72.6 32/44.8
D951	1750000581	S.DIO	1SV307(TPH3,F)	T	51.8/29.1
D1001	1750000971	S.DIO	CPH5513-TL-E	Ţ	103.5/27.5
D1002 D1003	1750000441 1750000971	S.DIO S.DIO	1SV263-TL-E CPH5513-TL-E	T	109.8/31.8 107.1/27.5
D1004	1750001320	S.DIO	KDS4148U RTK/P	В	109/32.4
D1201	1750000971	S.DIO	CPH5513-TL-E	T	103.5/46.2
D1202 D1203	1750001310 1750000441	S.DIO S.DIO	KDS114 RTK/PA 1SV263-TL-E	'	100.2/60.7 103.8/50.5
01204	1750000971	S.DIO	CPH5513-TL-E	T	107/46.2
D1205 D1301	1750001320 1750000581	S.DIO S.DIO	KDS4148U RTK/P 1SV307(TPH3,F)	T	102.5/62.1 93.4/64.1
D1301	1750000581	S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F)	В	88.6/65.6
01401	1750000581	S.DIO	1SV307(TPH3,F)	В	46.9/35.1
D1451	1750000431	S.DIO	HSB88WSTR-E KDS114 RTK/PA	T	80.2/71
D1501 D1551	1750001310 1750000581	S.DIO S.DIO	1SV307(TPH3,F)	'	102.7/68.6 124.2/30.5
D1601	1750000581	S.DIO	1SV307(TPH3,F)	Т	122.1/30.5
D1701	1750000581	S.DIO	1SV307(TPH3,F)	В	149.5/43.3
D1702 D1703	1750000581 1750000581	S.DIO S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F)	B	150.4/79.8 125.2/37.5
D1704	1750000581	S.DIO	1SV307(TPH3,F)	В	131.8/78.9
D1705	1750000581	S.DIO	1SV307(TPH3,F)	В	137.9/37.5
D1706	1750000581	S.DIO	1SV307(TPH3,F)	В	139.9/78.3
L101	6200007780	S.COI	LQW2BHNR12J03L	Ţ	46.2/89.3
L102 L103	6200007760 6200010730	S.COI S.COI	LQW2BHN82NJ03L C2520C-68NG-A	T	40.1/88.4 14.7/83.4
L104	6200005491	S.COI	NLV32T-331J	В	9.3/67.5
L137	6190001650	COI	ELC06D102E	_	
L151 L161	6200005491 6200002041	S.COI S.COI	NLV32T-331J NLV25T-101J	T B	44.8/78 99.2/88.4
L201	6200009810	S.COI	LQH31HNR61J03L	T	3.8/20
L202	6200002181	S.COI	NLV25T-R12J	Т	3.3/23
_203 _251	6200005041	S.COI S.COI	NLV25T-220J NLV32T-331J	T B	3.9/27.6 12.2/76.1
_252	6200005491 6200005491	S.COI	NLV32T-331J	В	10.4/72.5
_253	6180003560	COI	SP0406-5R6K-6	-	
_271 _501	6180003550 6200010780	S.COI	SP0406-4R7K-6	Т	15.1/65.7
L501	6200010780	S.COI	C2520C-1R0G-A C2520C-1R8G-A(1.8U)	Ϊ́Τ	15.1/60.1
L503	6200010970	S.COI	C2520C-1R8G-A(1.8U)	Т	15.1/54.4
L504 L505	6200010780 6200010970	S.COI S.COI	C2520C-1R0G-A C2520C-1R8G-A(1.8U)	T	15.2/43.4 15.1/49.2
L505 L551	6200010970	S.COI	C2520C-TH8G-A(1.80)	'	34.8/70.4
L552	6200010950	S.COI	C2520C-1R5G-A (1.5U)	Т	34.8/64.7
_553 _554	6200010950 6200010770	S.COI S.COI	C2520C-1R5G-A (1.5U) C2520C-R68G-A	T	34.8/59.1 34.9/47.7
L555	6200010770	S.COI	C2520C-1R5G-A (1.5U)	Ϊ́Τ	34.9/53.3
_601	6200010530		C2520C-R56G-A (0.56U)	T	25.1/70.3
_602 _603	6200010450 6200010450	S.COI S.COI	C2520C-R82G-A (0.82U) C2520C-R82G-A (0.82U)	T	25.1/64.6 25.1/59
_604	6200010430		C2520C-R56G-A (0.56U)	Ϊ́Τ	25.1/38
_605	6200010450		C2520C-R82G-A (0.82U)	Ţ	25/53.3
_651 _652	6200010870 6200010770	S.COI S.COI	C2520C-R33G-A (0.33U) C2520C-R68G-A	T	44.3/69.8 44.3/64.1
_653	6200010770	S.COI	C2520C-R68G-A	Ϊ́Τ	44.2/58.7
_654	6200010870	S.COI	C2520C-R33G-A (0.33U)	T	44.4/47.5
_655 _701	6200010770 6200010980	S.COI S.COI	C2520C-R68G-A LQW2BHNR27J03L	T B	44.3/53.4 45.1/67.2
_702	6200008080	S.COI	LQW2BHNR22J03L	В	45.6/58.9
_703	6200010980	S.COI	LQW2BHNR27J03L	В	44.6/55.7
_751 _753	6200008100 6200007810	S.COI S.COI	LQH31HNR14J03L LQH31HN95NK03L	B B	33.8/70 38.6/59.5
_754	6200008100	S.COI	LQH31HNR14J03L	В	34.2/49.2
_801 _802	6200010800	S.COI	C2520C-4R7G-A	T	33.8/34.4
_802 _803	6200010800 6200009060	S.COI S.COI	C2520C-4R7G-A LQH32CN101K23L	T	34.3/38.2 22.7/38
_851	6200007810	S.COI	LQH31HN95NK03L	В	25/69.5
852	6200009810	S.COI	LQH31HNR61J03L	В	25/64.4
_853 _854	6200009810 6200009810	S.COI S.COI	LQH31HNR61J03L LQH31HNR61J03L	B B	28.5/60 25/54.5
_855	6200007810	S.COI	LQH31HN95NK03L	В	25/49.5
_901	6200005491	S.COI	NLV32T-331J	В	42.7/32.1
_904 _905	6140004680 6140004680	S.COI S.COI	LR-528 4KBL LR-528 4KBL	T	54.5/24.4 56.7/13.2
_971	6200005491	S.COI	NLV32T-331J	В	25.9/41.7
L972	6200005491	S.COI	NLV32T-331J	B	25.9/37.5
L1001 L1002	6200012470 6200013080	S.COI S.COI	0.30-1.7-7TL 45.3N <como> 0.25-1.9-10TL 97.0N <como></como></como>	T	61.6/20.2 62.8/24.3
L1003	6200013000	S.COI	0.25-1.9-13TL 135N <como></como>	Т	62.8/29.1
L1004	6200008940	S.COI	LQH32MN331K23L	T	65.7/33.6
L1005 L1006	6200010870 6200009060	S.COI S.COI	C2520C-R33G-A (0.33U) LQH32CN101K23L	T B	72.4/31.7 85.6/18.3
L1007	6140004420	COI	LR-501		
L1008	6200007780	S.COI	LQW2BHNR12J03L	В	94.9/33.8
L1009 L1010	6200007780 6200009060	S.COI S.COI	LQW2BHNR12J03L LQH32CN101K23L	B	95.4/19.6 99.9/21.2
L1010 L1011	6150005320	COI	LS-546 7K7		JJ.J/∠1.2
L1012	6200005011	S.COI	NLV25T-100J	В	105.3/24.5
L1013	6200005011	S.COI	NLV25T-100J NLV25T-100 J	T B	112.6/31.2
	6200005011	S.COI	NLV25T-100J		108.9/29.7
L1014 L1015	6200005011	S.COI	NLV25T-100J	T	113.7/27.1

[RF U	NIT]				
REF NO.	PARTS NO.	DE	SCRIPTION	M.	H/V LOCATION
L1017 L1018	6200010740 6140002810	S.COI C2520C S.COI LR-317	C-R27G-A	T	108.9/15.7 122.7/35.1
L1019 L1020 L1101 L1102 L1103 L1104 L1105 L1106 L1201	6190001650 6200003711 6130002961 6200008090 6200008090 6200007750 6200005011 6200003281 6200012470	S.COI LQW2B S.COI LQW2B S.COI LQW2B S.COI NLV25T S.COI NLV25T	-2R7J 1-1327=P3 HN68NJ03L HN68NJ03L HN56NJ03L -100J	B T T T T	111.3/14.6 90.7/20.1 93.3/15.1 89.4/13.6 85.8/13.1 79.5/12.1 75.4/15.5 61.8/37.8
L1202 L1203 L1204 L1205 L1206 L1207	6200013080 6200013000 6200008940 6200010870 6200009060 6140004420	S.COI 0.25-1.9 S.COI 0.25-1.9 S.COI LQH32N S.COI C25200 S.COI LQH320 COI LR-501	0-10TL 97.0N <como> 0-13TL 135N <como> MN331K23L -R33G-A (0.33U) CN101K23L</como></como>	T T T T B	62.6/42.2 62/47 65.3/50.7 72.4/52.2 79.6/50.8
L1208 L1209 L1210 L1211	6200007780 6200007780 6200009060 6150005320	S.COI LQW2B	HNR12J03L HNR12J03L CN101K23L 7K7	B B T	92.4/42.5 89.3/53.5 98.6/54.4
L12112 L1212 L1214 L1215 L1216 L1217 L1218 L1219 L1220 L1221 L1301 L1302 L1303 L1304 L1305 L1306 L1307 L1401 L1402 L1403 L1403 L1455 L1551 L1552 L1555 L1554 L1555 L1601 L1502 L1503 L1503 L1503 L1504 L1505 L1504 L1505 L1504 L1505 L1504 L1505 L1504 L1505 L1504 L1505 L1504 L1505 L1504 L1505 L1504 L1505 L1504 L1505 L1506	620005011 620005011 620005011 620005011 620005011 620005011 620005011 6200005011 6200003711 6200005011 6200005011 6200005011 6130002961 6200003281 6200005011 6200005011 6200005011 6200005011 6200005011 6200005011 6200005011 6200005011 6200005011 6200005011 6200002641 6200002431 6130002961 6130002961 6130002961 6200004600 6200004600 6200004600 6200002611 6200002611 6200002611 6200003281 6200003281	S.COI NLV25T S.COI NLV25T S.COI NLV25T S.COI NLV25T S.COI NLV25T S.COI NLV25T S.COI NLV25T S.COI LQW2B S.COI NLV25T S.COI LQW2B S.COI H617DB S.COI LQW2B S.COI LQW2B S.COI LQW2B S.COI LQW2B S.COI NLV25T S.COI NLV25T S.COI NLV25T S.COI NLV25T S.COI MLV25T S.COI MLV25T S.COI MLF160 S.COI MLF160 S.COI MLF160 S.COI NLV25T S.COI NLV25T S.COI MLF160 S.COI NLV25T	-100J -100J -100J -100J -100J -100J -100J -100J -100J -100J -100J -100J -127G-A -287J -100J -1327=P3 -100J -1327=P3 -100J -1327=P3 -100J -1327=P3 -	ввввттввввтвтттттттттвв ввттвв	105.3/45.1 112.1/52.3 104.6/49 110.8/46.4 113.7/56.7 114.3/48.7 111/64.4 94.7/59.4 91.9/60.5 106.7/58.5 99.4/63 85.9/63.2 80.2/55.7 79.2/58.9 50.2/40.2 52/46.4 51.4/51.2 73.9/71 86.6/71 98.7/69.4 103.3/72 124.2/71 127.6/60 132.6/32.7 119.8/30.5 143.4/46.4 144.2/74.4
R101 R102 R103 R104 R105 R106 R107 R108 R109 R111 R111 R1112 R1113 R1114 R1115 R1116 R1151 R152 R153 R154 R155 R156 R157 R156 R157 R161 R162 R162 R162 R162 R163 R162 R163 R163 R163 R164 R165 R165 R165 R165 R165 R165 R165 R165	754000130 7030003560 7030003660 7030003860 7030003860 7030003340 7030003560 7030003560 7030003340 7030003340 7030003310 7030003310 7030003340 7030003340 7030003340 7030003340 7030003340 7030003560 754000130 7030003680 754000130 7030003680 754000270 7030003680 754000270 7030003200 7030003400 7030003400 7030003400	S.RES ERJ3GI S.RES ERJ3GI	EYJ 103 V (10K) EYJ 1022 V (2.2K) EYJ 104 V (100K) EJPW V EYJ 151 V (150) 'J331U (330) EYJ 104 V (100K) EYJ 103 V (10K) EYJ 151 V (150) EYJ 103 V (10K) EYJ 103 V (10K) EYJ 104 V (100K) EYJ 104 V (100K) EYJ 104 V (100K) EYJ 104 V (100K) EYJ 100 V (10) EYJ 391 V (390) EYJ 100 V (10) EYJ 391 V (470) EYJ 100 V (10)	ТВВВВВТТВВВВВВТТТТ ВТТТТВТТТ	52.4/91.5 77.7/70.9 74.6/69.3 80.5/70.9 69.5/89.5 12.8/67.5 63.770.4 5.8/66.4 70.2/87.2 66.2/87.2 66.2/87.2 66.2/87.2 14.4/10.2 87/75.4 92.9/75.3 52.1/83.7 6.5/84.2 47.4/81.2 47.6/86.1 40.9/81.9 47.4/79.4 134.3/83 102/80.5 140.5/85.4 5.8/17 3.9/17.5 5.8/18.2
R203 R203 R207 R208 R209 R210 R211 R212 R213 R251 R301 R302 R303 R304 R305 R306 R307 R308 R309 R310	7030003400 7030003220 7030003560 7030003380 7030003220 7030003380 7030003680 7030003660 7030003560 7030003560 7030003560 7030003560 7030003560 7030003560 7030003560 7030003560	S.RES ERJ366 S.RES ERJ366 S.RES ERJ366 S.RES ERJ366 S.RES ERJ366 S.RES ERJ366 S.RES ERJ366 S.RES ERJ366 S.RES ERJ366 S.RES ERJ366 S.RES ERJ368 S.RES ERJ368 S.RES ERJ368 S.RES ERJ368 S.RES ERJ368 S.RES ERJ368 S.RES ERJ368 S.RES ERJ368 S.RES ERJ368 S.RES ERJ368 S.RES ERJ368 S.RES ERJ368	EYJ 471 V (470) EYJ 150 V (15) EYJ 150 V (15) EYJ 130 V (10K) EYJ 331 V (330) EYJ 150 V (15) EYJ 331 V (330) EYJ 150 V (15) EYJ 331 V (360) EYJ 181 V (180) EYJ 104 V (100K) EYJ 104 V (100K) EYJ 103 V (10K)	T T T T T T T B T T B B T B T T B T	5.8/18.2 7.4/25.8 8.9/37.3 3.8/40.7 6/42.2 3.8/42.5 4.1/44.5 7.6/37.6 8/76.9 28.6/4.6 25.2/6.4 26.6/5.8 24.7/7.9 22.9/7.7 25.1/2.7 27.9/32.4 21.2/33 19.8/29.2

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REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION
R311	7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K)	T	26/13.8
R312 R313	7030003560 7030003560		ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	 	19.8/27.2 26/15.3
R314	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	37.1/10.4
R315 R316	7030003560 7030003560		ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T	46.2/8.6 42.4/7.1
R360	7030003360	S.RES	ERJ3GE JPW V	В	24.6/4.7
R361	7030003860	S.RES	ERJ3GE JPW V	В	19.5/29.3
R362 R451	7030003860 7030004050	S.RES S.RES	ERJ3GE JPW V ERJ3GEYJ 1R0 V (1)	B	46/11.7 147.5/13.4
R452	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)	'	146.3/13.4
R501	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Т	18.4/64.8
R502 R551	7030003320	S.RES S.RES	ERJ3GEYJ 101 V (100)	T	17.7/41.5
R552	7030003320 7030003320	S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100)	T T	37.6/71.6 37.7/46.2
R601	7030003320	S.RES	ERJ3GEYJ 101 V (100)	Т	27.9/71.3
R602	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	28/46.4
R651 R652	7030003320 7030003320	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100)	T	46.8/67.5 46.9/45.7
R701	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	42.2/66.4
R702	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	41.4/50
R751 R752	7030003320 7030003860	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GE JPW V	B B	31.8/70.1
R753	7030003860	S.RES	ERJ3GE JPW V	В	35.6/67.7 32.9/56.7
R754	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	38/49
R801	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	26.3/37.4
R802 R803	7030003860 7030003320	S.RES S.RES	ERJ3GE JPW V ERJ3GEYJ 101 V (100)	T	26.3/36 28.9/37.4
R851	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	29.4/65.8
R852	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	28.5/52
R901 R902	7030009220	S.RES S.RES	ERJ12YJ561U ERJ3GEY L101 V (100)	B	46.5/30.2 54.5/17.8
R902 R951	7030003320 7030003640		ERJ3GEYJ 101 V (100) ERJ3GEYJ 473 V (47K)	T	54.5/17.8 52.1/30.7
R952	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	Т	48.4/27.8
R953	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	Ţ	48.4/30.4
R954 R971	7030003480 7030008180	S.RES S.RES	ERJ3GEYJ 222 V (2.2K) ERJ12YJ331U (330)	T B	49.6/27.8 32/41.7
R972	7030009180	S.RES	ERJ12YJ561U	В	32/37.5
R1001	7030003270		ERJ3GEYJ 390 V (39)	T	66.7/30.8
R1002	7030003400	S.RES S.RES	ERJ3GEY J 471 V (470)	B	85.9/29.6 87.2/29.7
R1003 R1004	7030003400 7030003400	S.RES	ERJ3GEYJ 471 V (470) ERJ3GEYJ 471 V (470)	+	87.2/24.5
R1005	7030003400	S.RES	ERJ3GEYJ 471 V (470)	В	85.9/22.6
R1006	7310004650	S.TRI	EVM-2WSX80 B53 (502)	T	87.2/27.7
R1007 R1008	7310004650 7030003320	S.TRI S.RES	EVM-2WSX80 B53 (502) ERJ3GEYJ 101 V (100)	T B	92.1/27.7 94.4/36.4
R1009	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	95.5/21.8
R1010	7030003360	S.RES	ERJ3GEYJ 221 V (220)	В	97.8/27.7
R1011 R1012	7030003480	S.RES S.RES	ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 152 V (1.5K)	T	105.8/31.1
R1012	7030003460	S.RES	ERJ3GEYJ 102 V (1.5K)	'	103.2/31.2 102.1/33
R1014	7030003220	S.RES	ERJ3GEYJ 150 V (15)	Т	109.3/24.2
R1015	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	104.8/32.9
R1016 R1017	7030003250 7030003420	S.RES S.RES	ERJ3GEYJ 270 V (27) ERJ3GEYJ 681 V (680)	T	111.5/24.9 112.6/18.3
R1018	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	Τ̈́	112.6/17.1
R1019	7030003400		ERJ3GEYJ 471 V (470)	T	111.7/15.9
R1020 R1021	7030003320 7030003200	S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 100 V (10)	T	118/38 110.8/22.8
R1101	7030007860		ERJ3GEYJ 8R2V (8.2)	Τ̈́	95.9/19.5
R1102	7030003340	S.RES	ERJ3GEYJ 151 V (150)	Т	94.7/18.3
R1103	7030007860		ERJ3GEYJ 8R2V (8.2)	T	94.7/21
R1104 R1106	7030004040 7030003420	S.RES S.RES	ERJ3GEYJ 4R7 V (4.7) ERJ3GEYJ 681 V (680)	T	79.9/16.5 76.1/18.5
R1107	7030003450		ERJ3GEYJ 122 V (1.2K)	Τ̈́	76.2/20.9
R1108	7030003380		ERJ3GEYJ 331 V (330)	T	83.9/21.6
R1201 R1202	7030003270 7030003400	S.RES S.RES	ERJ3GEYJ 390 V (39) ERJ3GEYJ 471 V (470)	T B	66.6/46.7 85.8/52.6
R1202	7030003400		ERJ3GEYJ 471 V (470)	T	86.3/50.5
R1204	7030003400	S.RES	ERJ3GEYJ 471 V (470)	Т	86.3/44.5
R1205 R1206	7030003400 7310004650		ERJ3GEYJ 471 V (470) EVM-2WSX80 B53 (502)	B	86.2/43.8 87/48.2
R1206 R1207	7310004650	S.TRI	EVM-2WSX80 B53 (502) EVM-2WSX80 B53 (502)	T	92/48.2
R1208	7030003320	S.RES	ERJ3GEYJ 101 V (100)	В	92.4/40.2
R1209	7030003320		ERJ3GEYJ 101 V (100)	В	91.8/53.2
R1210 R1212	7030003360 7030003480	S.RES S.RES	ERJ3GEYJ 221 V (220) ERJ3GEYJ 222 V (2.2K)	B B	101.3/47.8 103.9/57.2
R1213	7030003480		ERJ3GEYJ 222 V (2.2K)	T	103.3/52.8
R1214	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	Ţ	105.2/53.4
R1215 R1216	7030003440 7030003220		ERJ3GEYJ 102 V (1K) ERJ3GEYJ 150 V (15)	T	103.3/54 110.1/47.4
R1216	7030003220	S.RES	ERJ3GEYJ 100 V (10)	T	103.6/56.7
R1218	7030003250	S.RES	ERJ3GEYJ 270 V (27)	Т	110.8/45.5
R1219	7030003420		ERJ3GEY J 222 V (2.2K)	T	107.8/56.2
R1220 R1221	7030003480 7030003400	S.RES S.RES	ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 471 V (470)	¦	105.9/55.2 112.1/49.6
R1222	7030003280	S.RES	ERJ3GEYJ 470 V (47)	В	100.5/52.3
R1223	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	В	95/56.1
R1224 R1225	7030003440 7030003200		ERJ3GEYJ 102 V (1K) ERJ3GEYJ 100 V (10)	B	91.2/56.5 112.1/46.7
R1225	7030003200	S.RES	ERJ3GEYJ 472 V (4.7K)	T	99.1/57
R1229	7030003400	S.RES	ERJ3GEYJ 471 V (470)	В	108.9/56.1
R1301	7030007860		ERJ3GEYJ 8R2V (8.2)	T	94.3/62
R1302 R1303	7030003340 7030007860	S.RES S.RES	ERJ3GEYJ 151 V (150) ERJ3GEYJ 8R2V (8.2)	T	95.6/62 95.6/59.3
	7030007600		ERJ3GEYJ 102 V (1K)	Т	94/58.8
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	Т	73.9/59.2
R1304 R1305			ERJ3GEYJ 681 V (680)	T	79.9/61.6
R1304 R1305 R1307	7030003420		EB ISCEV L100 V/ /1 0K/		
R1304 R1305 R1307 R1308	7030003420 7030003450	S.RES	ERJ3GEYJ 122 V (1.2K) ERJ3GEYJ 331 V (330)	T T	79.9/63.1
R1304 R1305 R1307 R1308 R1309 R1401	7030003420 7030003450 7030003380 7030003340	S.RES S.RES S.RES	ERJ3GEYJ 331 V (330) ERJ3GEYJ 151 V (150)	T T T	79.9/63.1 72.3/63.1 50.7/35.2
R1304 R1305 R1307 R1308 R1309	7030003420 7030003450 7030003380	S.RES S.RES S.RES	ERJ3GEYJ 331 V (330)	T	79.9/63.1 72.3/63.1

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REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION
R1405 R1406 R1451 R1452 R1453 R1454 R1502 R1503 R1504 R1555 R1555 R1556 R1555 R1556 R1557 R1558 R1601 R1602 R1703 R1704 R1702 R1703 R1704 R1705 R1706 R1707 R1708	7030003320 7030003200 7030003430 7030003430 7030003430 7030003430 7030003480 7030003480 7030003480 7030003480 7030003440 7030003440 7030003440 7030003440 7030003440 7030003440 7030003440 703003440 7030003440 7030003440 7030003440 7030003440 7030003440 703000340 703000340 703000340 703000340 703000340 703000340 703000340 703000340 703000340 703000340 703000340 703000340 703000340	S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 100 V (10) ERJ3GEYJ 821 V (820) ERJ3GEYJ 821 V (820) ERJ3GEYJ 821 V (820) ERJ3GEYJ 586 V (5.6) ERJ3GEYJ 586 V (5.6) ERJ3GEYJ 586 V (5.6) ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 101 V (100) NTCG16 3NH 681 JT ERJ3GEYJ 101 V (100) NTCG16 3NH 681 JT ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 100 V (10) ERJ3GEYJ 101 V (10) ERJ3GEYJ 151 V (150) ERJ3GEYJ 470 V (47)	T T B B B B T T T B B B B B B B T T T T	54.8/50.5 51.4/43.1 91.1/73.8 86.8/69.4 100.4/69.4 97.6/70.5 95.8/68.6 118.8/69.9 121.1/66.7 122.4/66.7 125.6/69 127.5/68.2 127.7/71 129.1/63.5 120.8/27.8 128.1/35.2 127.8/38.6 138.37.5 141.5/73.4 130.6/75.2 150.2/73.1 103/72.8 103/72.8
C101 C102 C103 C104 C105 C106 C108 C109 C110 C111 C112 C113 C114 C115 C116 C117 C118 C151 C152 C153 C164 C165 C201 C202 C203 C204 C205 C206 C206 C207 C208 C209 C210 C251 C252 C274 C275 C276 C301 C302 C303 C332 C332 C334 C351 C452 C453 C455 C456 C457 C458	4030007090 4030007090 4030007030 4030007120 4030007500 4030019320 40300019300 4030011600	S.CERRERERERERERERERERERERERERERERERERERE	C1608 CH 1H 470J-T C1608 CH 1H 150J-T C1608 CH 1H 1820J-T C1608 CH 1H 820J-T C1608 CH 1H 820J-T C1608 CH 1H 820J-T C1608 CH 1H 020C-T C1608 CH 1H 020C-T C1608 CH 1H 20J-T C1608 CH 1H 20J-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T C1608 JB 1H 103K-T C1608 JB 1E 104K-T C1608 JB 1H 103K-T C1608 JB 1E 104K-T C1608 JB 1E 10	ТТТТТВВТТТВТТВВВТТТТТВВВВВТТТТТТТТТТТТ	41/91.7 43.6/90.2 39.8/91.7 42.1/89.1 38.6/91.7 37.2/89.4 82.8/75.3 14.1/80.3 9.4/70 84.465.9 83.3/70 57.9/78 70.4/75.4 75.8/75 88/76 96.6/75.3 49.5/86.8 43.5/84 52.1/82.5 44/85.8 48.6/79.4 96.6/93.3 13/20.3 7.3/21.5 5.5/22.2 7.3/23 5.5/24.8 48.6/29.8 48.6/39.9 122.2/86.7 7.3/20.3 7.3/21.5 5.5/22.5 9.8/76.1 8.9/39.9 10.5/77 13.5/77 13.5/77 13.5/77 13.5/77 12.77 13.5/77 13.5/77 12.77 13.5/77 13.5/77 12.77 13.5/77 13.5/77 13.5/77 14.7/5.8 14.9.6/15.8 15.9.8/10.4 14.9.6/15.8 15.9/39.7 14.9/60.1 15.9/80.1 16.9/80.1
		S.CER S.CER S.CER S.CER S.CER S.CER			

[RF UNIT]

C466	H/V
C468	LOCATION
C488	149.6/21.8 149.7/19.8
C470	153.5/18.8
C471	141.8/7.4 141.2/17.8
C473	158.6/17.1
C475	141.4/19.8
C476	141.4/21.8 158/25.5
C477	158.7/28.1
C478	141.4/27.8 141.5/29.8
C480 4030007130 S.CER C1608 CH 1H 101J-T B C501 4030007170 S.CER C1608 CH 1H 101J-T T C501 4030007100 S.CER C1608 CH 1H 22IJ-T T C502 4030007100 S.CER C1608 CH 1H 860J-T T C504 4030007090 S.CER C1608 CH 1H 470J-T T C505 4030007090 S.CER C1608 CH 1H 470J-T T C506 4030007090 S.CER C1608 CH 1H 470J-T T C507 4030007090 S.CER C1608 CH 1H 470J-T T C508 4030007090 S.CER C1608 CH 1H 470J-T T C509 4030007090 S.CER C1608 CH 1H 470J-T T C511 4030007090 S.CER C1608 CH 1H 470J-T T C512 4030007090 S.CER C1608 CH 1H 470J-T T C513 4030007100 S.CER C1608 CH 1H 470J-T T C514 4030007150 S.CER C1608 CH 1H 470J-T T </td <td>158.6/32</td>	158.6/32
C481 4030007130 S.CER C1608 CH 1H 221J-T T C501 4030007110 S.CER C1608 CH 1H 221J-T T C502 4030007109 S.CER C1608 CH 1H 470J-T T C504 4030007090 S.CER C1608 CH 1H 470J-T T C505 4030007090 S.CER C1608 CH 1H 330J-T T C507 4030007090 S.CER C1608 CH 1H 330J-T T C508 4030007090 S.CER C1608 CH 1H 330J-T T C509 4030007090 S.CER C1608 CH 1H 330J-T T C511 4030007090 S.CER C1608 CH 1H 470J-T T C512 4030007090 S.CER C1608 CH 1H 470J-T T C513 4030007100 S.CER C1608 CH 1H 470J-T T C514 4030007100 S.CER C1608 CH 1H 270J-T T C515 4030007100 S.CER C1608 CH 1H 20J-T T C514 4030007100 S.CER C1608 CH 1H 20J-T T <td>141.3/31.8 153.5/22.7</td>	141.3/31.8 153.5/22.7
C502	157.9/21.9
C503	17.4/68.6 18.2/66.6
C505	18.6/68.6
C506	19.3/59.1 19.3/57.9
C508	16.1/57.2
C509	17.3/57.2 19.3/56.4
C511 4030007070 S.CER C1608 CH 1H 470J-T T C512 4030007090 S.CER C1608 CH 1H 470J-T T C513 4030007090 S.CER C1608 CH 1H 470J-T T C514 4030001700 S.CER C1608 CH 1H 221J-T T C515 4030007100 S.CER C1608 CH 1H 680J-T T C551 4030007100 S.CER C1608 CH 1H 470J-T T C552 4030007100 S.CER C1608 CH 1H 470J-T T C553 4030007090 S.CER C1608 CH 1H 180J-T T C554 4030007090 S.CER C1608 CH 1H 180J-T T C555 4030007090 S.CER C1608 CH 1H 150J-T T C556 4030007050 S.CER C1608 CH 1H 150J-T T C557 4030007050 S.CER C1608 CH 1H 1470J-T T C569 4030007050 S.CER C1608 CH 1H 1470J-T T C561 4030007050 S.CER C1608 CH 1H 180J-T T	19.3/55.2
C512	12.4/51.8
C514	13.6/51.8 18.2/52.6
C515	18.2/51.4
C5516 40300077160 S.CER C1608 CH 1H 680J-T T C552 4030007160 S.CER C1608 CH 1H 81J-T T C553 4030007090 S.CER C1608 CH 1H 470J-T T C554 4030007040 S.CER C1608 CH 1H 470J-T T C555 4030007050 S.CER C1608 CH 1H 470J-T T C556 4030007050 S.CER C1608 CH 1H 150J-T T C557 4030007030 S.CER C1608 CH 1H 150J-T T C559 4030007050 S.CER C1608 CH 1H 150J-T T C560 4030007050 S.CER C1608 CH 1H 220J-T T C561 4030007050 S.CER C1608 CH 1H 150J-T T C561 4030007040 S.CER C1608 CH 1H 150J-T T C563 4030007040 S.CER C1608 CH 1H 180J-T T C564 4030007040 S.CER C1608 CH 1H 470J-T T C5654 4030007040 S.CER C1608 CH 1H 380J-T T	18.2/47.7 19.7/45
C552 4030011600 S.CER C1608 CH 1H 470J-T T C553 4030007090 S.CER C1608 CH 1H 470J-T T C554 4030007090 S.CER C1608 CH 1H 470J-T T C555 4030007050 S.CER C1608 CH 1H 420J-T T C556 4030007030 S.CER C1608 CH 1H 220J-T T C557 4030007090 S.CER C1608 CH 1H 470J-T T C559 4030007090 S.CER C1608 CH 1H 470J-T T C560 4030007090 S.CER C1608 CH 1H 470J-T T C561 4030007090 S.CER C1608 CH 1H 180J-T T C562 4030007090 S.CER C1608 CH 1H 180J-T T C563 4030007090 S.CER C1608 CH 1H 180J-T T C564 4030007090 S.CER C1608 CH 1H 180J-T T C565 4030007090 S.CER C1608 CH 1H 180J-T T C602 403000700 S.CER C1608 CH 1H 180J-T T <td>18.2/46.4</td>	18.2/46.4
C553 4030007090 S.CER C1608 CH 1H 470J-T T C554 4030007040 S.CER C1608 CH 1H 180J-T T C555 4030007050 S.CER C1608 CH 1H 470J-T T C556 4030007050 S.CER C1608 CH 1H 120J-T T C557 4030007090 S.CER C1608 CH 1H 220J-T T C558 4030007090 S.CER C1608 CH 1H 470J-T T C559 4030007090 S.CER C1608 CH 1H 420J-T T C561 4030007090 S.CER C1608 CH 1H 150J-T T C562 4030007040 S.CER C1608 CH 1H 180J-T T C563 4030017160 S.CER C1608 CH 1H 180J-T T C564 4030007090 S.CER C1608 CH 1H 470J-T T C565 4030011600 S.CER C1608 CH 1H 470J-T T C566 4030007040 S.CER C1608 CH 1H 180J-T T C603 4030007040 S.CER C1608 CH 1H 180J-T T </td <td>38.1/73.6 37.4/67.8</td>	38.1/73.6 37.4/67.8
C555 4030007090 S.CER C1608 CH 1H 470J-T T C556 4030007030 S.CER C1608 CH 1H 220J-T T C557 4030007030 S.CER C1608 CH 1H 150J-T T C558 4030007090 S.CER C1608 CH 1H 470J-T T C559 4030007050 S.CER C1608 CH 1H 220J-T T C561 4030007040 S.CER C1608 CH 1H 150J-T T C563 4030007090 S.CER C1608 CH 1H 180J-T T C563 4030007090 S.CER C1608 CH 1H 180J-T T C563 4030007160 S.CER C1608 CH 1H 180J-T T C564 4030007160 S.CER C1608 CH 1H 180J-T T C565 4030011600 S.CER C1608 CH 1H 180J-T T C601 4030007040 S.CER C1608 CH 1H 180J-T T C603 4030007070 S.CER C1608 CH 1H 180J-T T C604 4030007070 S.CER C1608 CH 1H 180J-T T </td <td>36.8/73.6</td>	36.8/73.6
C556 4030007050 S.CER C1608 CH 1H 152J-T T C557 4030006990 S.CER C1608 CH 1H 150J-T T C559 4030007090 S.CER C1608 CH 1H 180J-T T C560 4030007090 S.CER C1608 CH 1H 220J-T T C561 4030007030 S.CER C1608 CH 1H 180J-T T C562 4030007030 S.CER C1608 CH 1H 180J-T T C563 4030007106 S.CER C1608 CH 1H 180J-T T C564 4030007160 S.CER C1608 CH 1H 181J-T T C564 4030007160 S.CER C1608 CH 1H 180J-T T C565 4030011600 S.CER C1608 CH 1H 180J-T T C566 4030007040 S.CER C1608 CH 1H 120J-T T C561 4030007104 S.CER C1608 CH 1H 120J-T T C602 4030007070 S.CER C1608 CH 1H 180J-T T C604 4030007070 S.CER C1608 CH 1H 330J-T T </td <td>39/63.9</td>	39/63.9
C558 4030006990 S.CER C1608 CH 1H 080D-T T C559 4030007090 S.CER C1608 CH 1H 470J-T T C560 4030007050 S.CER C1608 CH 1H 120J-T T C561 4030007030 S.CER C1608 CH 1H 150J-T T C563 4030007190 S.CER C1608 CH 1H 180J-T T C564 4030007190 S.CER C1608 CH 1H 181J-T T C566 4030007190 S.CER C1608 CH 1H 181J-T T C566 4030007090 S.CER C1608 CH 1H 180J-T T C566 4030007090 S.CER C1608 CH 1H 180J-T T C601 4030007040 S.CER C1608 CH 1H 180J-T T C603 4030007070 S.CER C1608 CH 1H 180J-T T C604 4030007070 S.CER C1608 CH 1H 330J-T T C605 4030007070 S.CER C1608 CH 1H 30J-T T C606 4030007070 S.CER C1608 CH 1H 100D-T T <td>39/62.6 37.1/61.9</td>	39/62.6 37.1/61.9
C559 4030007090 S.CER C1608 CH 1H 470J-T T C560 4030007030 S.CER C1608 CH 1H 120J-T T C561 4030007030 S.CER C1608 CH 1H 150J-T T C562 4030007040 S.CER C1608 CH 1H 180J-T T C563 4030007160 S.CER C1608 CH 1H 181J-T T C564 4030007160 S.CER C1608 CH 1H 180J-T T C565 4030007160 S.CER C1608 CH 1H 180J-T T C566 4030007140 S.CER C1608 CH 1H 180J-T T C601 4030007040 S.CER C1608 CH 1H 120J-T T C602 4030007040 S.CER C1608 CH 1H 120J-T T C604 4030007040 S.CER C1608 CH 1H 120J-T T C605 4030007070 S.CER C1608 CH 1H 130J-T T C606 4030007070 S.CER C1608 CH 1H 330J-T T C607 4030007070 S.CER C1608 CH 1H 30J-T T <td>35.9/61.9</td>	35.9/61.9
C560 4030007050 S.CER C1608 CH 1H 1220J-T T C561 4030007030 S.CER C1608 CH 1H 150J-T T C562 4030007040 S.CER C1608 CH 1H 180J-T T C563 4030007060 S.CER C1608 CH 1H 181J-T T C564 403001760 S.CER C1608 CH 1H 181J-T T C565 403001760 S.CER C1608 CH 1H 180J-T T C566 4030007040 S.CER C1608 CH 1H 180J-T T C601 4030017600 S.CER C1608 CH 1H 180J-T T C602 4030017600 S.CER C1608 CH 1H 180J-T T C603 4030007070 S.CER C1608 CH 1H 180J-T T C604 4030007070 S.CER C1608 CH 1H 330J-T T C605 4030007070 S.CER C1608 CH 1H 330J-T T C606 4030007070 S.CER C1608 CH 1H 30J-T T C607 4030007090 S.CER C1608 CH 1H 30J-T T	39/61.1 39/59.9
C562 4030007040 S.CER C1608 CH 1H 180J-T T C563 4030007160 S.CER C1608 CH 1H 470J-T T C564 4030007160 S.CER C1608 CH 1H 181J-T T C565 4030007140 S.CER C1608 CH 1H 180J-T T C566 4030007040 S.CER C1608 CH 1H 180J-T T C601 4030007140 S.CER C1608 CH 1H 180J-T T C602 4030007040 S.CER C1608 CH 1H 121J-T T C603 4030007040 S.CER C1608 CH 1H 120J-T T C604 4030007070 S.CER C1608 CH 1H 130J-T T C605 4030007070 S.CER C1608 CH 1H 130J-T T C607 4030007070 S.CER C1608 CH 1H 130J-T T C610 4030007070 S.CER C1608 CH 1H 100D-T T C611 4030007040 S.CER	31.5/56.1
C563 4030007090 S.CER C1608 CH 1H 470J-T T C564 4030007160 S.CER C1608 CH 1H 181J-T T C565 4030011600 S.CER C1608 JB 1E 104K-T T C566 4030007040 S.CER C1608 CH 1H 470J-T T C601 403001600 S.CER C1608 CH 1H 180J-T T C603 4030007040 S.CER C1608 CH 1H 180J-T T C604 4030007070 S.CER C1608 CH 1H 180J-T T C605 4030007070 S.CER C1608 CH 1H 180J-T T C606 4030007070 S.CER C1608 CH 1H 330J-T T C606 4030007070 S.CER C1608 CH 1H 330J-T T C607 4030007010 S.CER C1608 CH 1H 330J-T T C610 4030007000 S.CER C1608 CH 1H 330J-T T C611 4030007001 S.CER C1608 CH 1H 180J-T T C612 4030007002 S.CER C1608 CH 1H 180J-T T <td>32.8/56.1 38.1/56.6</td>	32.8/56.1 38.1/56.6
C565 4030011600 S.CER C1608 JB 1E 104K-T T C566 4030007090 S.CER C1608 CH 1H 470J-T T C601 4030007040 S.CER C1608 CH 1H 180J-T T C602 4030011600 S.CER C1608 CH 1H 180J-T T C603 4030007040 S.CER C1608 CH 1H 180J-T T C604 4030007040 S.CER C1608 CH 1H 180J-T T C605 4030007070 S.CER C1608 CH 1H 330J-T T C606 4030007070 S.CER C1608 CH 1H 330J-T T C607 4030007010 S.CER C1608 CH 1H 330J-T T C610 4030007010 S.CER C1608 CH 1H 330J-T T C611 4030007010 S.CER C1608 CH 1H 180J-T T C612 4030007040 S.CER C1608 CH 1H 180J-T T C613 4030007040 S.CER C1608 CH 1H 180J-T T C614 4030007040 S.CER C1608 CH 1H 180J-T T </td <td>38.1/55.3</td>	38.1/55.3
C566 4030007090 S.CER C1608 CH 1H 470J-T T C601 4030007040 S.CER C1608 CH 1H 180J-T T C602 4030011600 S.CER C1608 CH 1H 180J-T T C603 4030007040 S.CER C1608 CH 1H 180J-T T C604 4030007070 S.CER C1608 CH 1H 330J-T T C606 4030007070 S.CER C1608 CH 1H 330J-T T C607 4030007070 S.CER C1608 CH 1H 100D-T T C609 4030007090 S.CER C1608 CH 1H 100D-T T C610 4030007090 S.CER C1608 CH 1H 100D-T T C611 4030007040 S.CER C1608 CH 1H 180J-T T C612 4030007040 S.CER C1608 CH 1H 180J-T T C613 4030007040 S.CER C1608 CH 1H 180J-T T C614 4030007140 S.CER C1608 CH 1H 180J-T T C651 4030011600 S.CER C1608 CH 1H 101J-T T </td <td>38/50.7 39.5/49.4</td>	38/50.7 39.5/49.4
C602 4030011600 S.CER C1608 JB 1E 104K-T T C603 4030007140 S.CER C1608 CH 1H 121J-T T C604 4030007040 S.CER C1608 CH 1H 121J-T T C605 4030007070 S.CER C1608 CH 1H 330J-T T C606 4030007070 S.CER C1608 CH 1H 330J-T T C607 4030007010 S.CER C1608 CH 1H 470J-T T C610 4030007070 S.CER C1608 CH 1H 330J-T T C611 4030007070 S.CER C1608 CH 1H 330J-T T C612 4030007040 S.CER C1608 CH 1H 330J-T T C613 4030007040 S.CER C1608 CH 1H 180J-T T C614 4030007040 S.CER C1608 CH 1H 180J-T T C615 4030011600 S.CER C1608 CH 1H 180J-T T C616 4030007140 S.CER C1608 CH 1H 121J-T T C652 4030011600 S.CER C1608 CH 1H 120J-T T </td <td>38/52</td>	38/52
C603 4030007140 S.CER C1608 CH 1H 121J-T T C604 4030007040 S.CER C1608 CH 1H 180J-T T C605 4030007070 S.CER C1608 CH 1H 130J-T T C606 4030007070 S.CER C1608 CH 1H 130J-T T C607 4030007090 S.CER C1608 CH 1H 100D-T T C610 4030007090 S.CER C1608 CH 1H 100D-T T C611 4030007040 S.CER C1608 CH 1H 100D-T T C612 4030007040 S.CER C1608 CH 1H 180J-T T C612 4030007040 S.CER C1608 CH 1H 180J-T T C613 4030007040 S.CER C1608 CH 1H 180J-T T C614 4030007140 S.CER C1608 CH 1H 180J-T T C651 4030011600 S.CER C1608 CH 1H 101J-T T C652 4030011600 S.CER	27.2/73.3 27.5/67.8
C604	28.5/73.3
C606	29.4/62.7
C607	29.4/63.9 26.2/61.9
C610	27.5/61.9
C611 4030007010 S.CER C1608 CH 1H 100D-T T C612 4030007040 S.CER C1608 CH 1H 180J-T T C613 4030007040 S.CER C1608 CH 1H 180J-T T C614 4030007040 S.CER C1608 CH 1H 180J-T T C615 4030011600 S.CER C1608 JB 1E 104K-T T C651 4030007140 S.CER C1608 CH 1H 101J-T T C651 4030007130 S.CER C1608 CH 1H 101J-T T C653 4030007030 S.CER C1608 CH 1H 101J-T T C654 4030007030 S.CER C1608 CH 1H 220J-T T C655 4030007050 S.CER C1608 CH 1H 220J-T T C656 4030007050 S.CER C1608 CH 1H 220J-T T C658 4030007050 S.CER C1608 CH 1H 220J-T T C659 4030007050 S.CER C1608 CH 1H 220J-T T C660 4030007050 S.CER C1608 CH 1H 220J-T T </td <td>29.4/59.9 21.7/56</td>	29.4/59.9 21.7/56
C613 4030007070 S.CER C1608 CH 1H 330J-T T C614 4030001600 S.CER C1608 CH 1H 180J-T T C615 4030011600 S.CER C1608 JB 1E 104K-T T C616 4030007140 S.CER C1608 CH 1H 121J-T T C651 4030001600 S.CER C1608 CH 1H 101J-T T C652 4030011600 S.CER C1608 CH 1H 150J-T T C653 4030007050 S.CER C1608 CH 1H 120J-T T C654 4030007050 S.CER C1608 CH 1H 120J-T T C655 4030007050 S.CER C1608 CH 1H 120J-T T C656 4030007050 S.CER C1608 CH 1H 220J-T T C659 4030007050 S.CER C1608 CH 1H 220J-T T C660 4030007050 S.CER C1608 CH 1H 220J-T T C662 4030007050 S.CER	23/56
C614 4030007040 S.CER C1608 CH 1H 180J-T T C615 4030007140 S.CER C1608 JB 1E 104K-T T C616 4030007140 S.CER C1608 CH 1H 121J-T T C651 4030007130 S.CER C1608 CH 1H 101J-T T C652 4030007030 S.CER C1608 CH 1H 150J-T T C653 4030007030 S.CER C1608 CH 1H 120J-T T C654 4030007050 S.CER C1608 CH 1H 120J-T T C655 4030007050 S.CER C1608 CH 1H 120J-T T C656 4030007050 S.CER C1608 CH 1H 220J-T T C656 4030007050 S.CER C1608 CH 1H 220J-T T C659 4030007050 S.CER C1608 CH 1H 220J-T T C660 4030007050 S.CER C1608 CH 1H 220J-T T C662 4030007105 S.CER C1608 CH 1H 220J-T T C663 4030007105 S.CER C1608 CH 1H 120J-T T </td <td>28.4/56.5 28.4/55.2</td>	28.4/56.5 28.4/55.2
C616 4030007140 S.CER C1608 CH 1H 121J-T T C651 4030007130 S.CER C1608 CH 1H 101J-T T C652 4030011600 S.CER C1608 JB 1E 104K-T T C653 4030007030 S.CER C1608 CH 1H 150J-T T C654 4030007020 S.CER C1608 CH 1H 220J-T T C655 4030007020 S.CER C1608 CH 1H 120J-T T C656 4030007050 S.CER C1608 CH 1H 220J-T T C658 4030007050 S.CER C1608 CH 1H 220J-T T C659 4030007050 S.CER C1608 CH 1H 220J-T T C660 4030007050 S.CER C1608 CH 1H 220J-T T C662 4030007050 S.CER C1608 CH 1H 220J-T T C663 4030007130 S.CER C1608 CH 1H 120J-T T C664 4030007130 S.CER C1608 CH 1H 150J-T T C665 4030011600 S.CER C1608 CH 1H 150J-T T </td <td>28.4/52.1</td>	28.4/52.1
C651 4030007130 S.CER C1608 CH 1H 101J-T T C652 4030011600 S.CER C1608 JB 1E 104K-T T C653 4030007030 S.CER C1608 CH 1H 150J-T T C654 4030007020 S.CER C1608 CH 1H 220J-T T C655 4030007050 S.CER C1608 CH 1H 220J-T T C656 4030007050 S.CER C1608 CH 1H 220J-T T C658 4030007050 S.CER C1608 CH 1H 220J-T T C659 4030007050 S.CER C1608 CH 1H 220J-T T C660 4030007050 S.CER C1608 CH 1H 220J-T T C662 4030007050 S.CER C1608 CH 1H 120J-T T C663 4030007130 S.CER C1608 CH 1H 120J-T T C664 4030007130 S.CER C1608 CH 1H 120J-T T C665 4030011600 S.CER C1608 CH 1H 150J-T T C666 4030007100 S.CER C1608 CH 1H 150J-T T </td <td>29.8/49.6 28.4/50.8</td>	29.8/49.6 28.4/50.8
C653 4030007030 S.CER C1608 CH 1H 150J-T T C654 4030007050 S.CER C1608 CH 1H 220J-T T C655 4030007020 S.CER C1608 CH 1H 120J-T T C656 4030007050 S.CER C1608 CH 1H 220J-T T C658 4030007050 S.CER C1608 CH 1H 220J-T T C659 4030006980 S.CER C1608 CH 1H 220J-T T C660 4030007050 S.CER C1608 CH 1H 220J-T T C662 4030007050 S.CER C1608 CH 1H 220J-T T C663 4030007130 S.CER C1608 CH 1H 220J-T T C664 4030007130 S.CER C1608 CH 1H 220J-T T C665 4030007130 S.CER C1608 CH 1H 120J-T T C666 4030007100 S.CER C1608 CH 1H 150J-T T C701 4030007100 S.CER C1608 CH 1H 150J-T T C702 4030011600 S.CER C1608 CH 1H 560J-T B </td <td>46/73.3</td>	46/73.3
C654 4030007050 S.CER C1608 CH 1H 220J-T T C655 4030007020 S.CER C1608 CH 1H 120J-T T C656 4030007050 S.CER C1608 CH 1H 220J-T T C658 4030007050 S.CER C1608 CH 1H 220J-T T C659 4030007050 S.CER C1608 CH 1H 220J-T T C660 4030007050 S.CER C1608 CH 1H 220J-T T C662 4030007020 S.CER C1608 CH 1H 120J-T T C663 4030007130 S.CER C1608 CH 1H 120J-T T C664 4030007130 S.CER C1608 CH 1H 120J-T T C665 4030011600 S.CER C1608 CH 1H 150J-T T C666 4030007100 S.CER C1608 CH 1H 150J-T T C701 4030007100 S.CER C1608 CH 1H 150J-T T C702 4030011600 S.CER C1608 CH 1H 160J-T B C704 4030007100 S.CER C1608 CH 1H 560J-T B </td <td>46.8/71.3</td>	46.8/71.3
C655 4030007020 S.CER C1608 CH 1H 120J-T T C656 4030007050 S.CER C1608 CH 1H 220J-T T C658 4030007050 S.CER C1608 CH 1H 220J-T T C659 4030007050 S.CER C1608 CH 1H 220J-T T C660 4030007050 S.CER C1608 CH 1H 220J-T T C663 4030007020 S.CER C1608 CH 1H 220J-T T C664 4030007130 S.CER C1608 CH 1H 120J-T T C665 4030007130 S.CER C1608 CH 1H 101J-T T C666 4030007130 S.CER C1608 CH 1H 101J-T T C701 4030007100 S.CER C1608 CH 1H 550J-T T C702 4030007100 S.CER C1608 CH 1H 560J-T B C704 4030007100 S.CER C1608 CH 1H 680J-T B C704 4030007100 S.CER	47.2/73.3 48.8/63.5
C658 4030007050 S.CER C1608 CH 1H 220J-T T C659 4030006980 S.CER C1608 CH 1H 070D-T T C660 4030007050 S.CER C1608 CH 1H 220J-T T C662 4030007020 S.CER C1608 CH 1H 220J-T T C663 4030007130 S.CER C1608 CH 1H 120J-T T C664 4030007130 S.CER C1608 CH 1H 150J-T T C665 4030011600 S.CER C1608 CH 1H 150J-T T C701 4030007100 S.CER C1608 CH 1H 150J-T T C702 4030011600 S.CER C1608 CH 1H 560J-T B C704 4030007100 S.CER C1608 CH 1H 560J-T B C706 4030007100 S.CER C1608 CH 1H 560J-T B C707 40300011600 S.CER C1608 CH 1H 560J-T B C705 4030001600 S.CER C1608 CH 1H 560J-T B C752 4030001600 S.CER C1608 CH 1H 560J-T B<	48.8/62.2
C659 4030006980 S.CER C1608 CH 1H 070D-T T C660 4030007050 S.CER C1608 CH 1H 220J-T T C662 4030007050 S.CER C1608 CH 1H 220J-T T C663 4030007020 S.CER C1608 CH 1H 120J-T T C664 403001730 S.CER C1608 CH 1H 101J-T T C665 403001600 S.CER C1608 JB 1E 104K-T T C666 4030007300 S.CER C1608 CH 1H 560J-T T C701 4030007100 S.CER C1608 CH 1H 680J-T B C702 4030007100 S.CER C1608 CH 1H 680J-T B C704 4030007100 S.CER C1608 CH 1H 560J-T B C707 4030011600 S.CER C1608 CH 1H 560J-T B C707 4030011600 S.CER C1608 CH 1H 560J-T B C752 403001090 S.CER C1608 CH 1H 70J-T B C752 4030007090 S.CER C1608 CH 1H 70J-T B	45.5/61.5 48.8/60.7
C662 4030007050 S.CER C1608 CH 1H 220J-T T C663 4030007020 S.CER C1608 CH 1H 120J-T T C664 4030007130 S.CER C1608 CH 1H 101J-T T C665 4030011600 S.CER C1608 JB 1E 104K-T T C666 4030007100 S.CER C1608 CH 1H 150J-T T C701 4030007100 S.CER C1608 CH 1H 560J-T B C702 4030011600 S.CER C1608 JB 1E 104K-T B C704 4030007100 S.CER C1608 CH 1H 560J-T B C706 4030007100 S.CER C1608 JB 1E 104K-T B C707 4030011600 S.CER C1608 JB 1E 104K-T B C752 403001600 S.CER C1608 JB 1E 104K-T B C756 4030007090 S.CER C1608 CH 1H 470J-T B C757 4030006990 S.CER C1608 CH 1H 450D-T B	48.8/59.5
C663 4030007020 S.CER C1608 CH 1H 120J-T T C664 4030007130 S.CER C1608 CH 1H 101J-T T C665 4030011600 S.CER C1608 JB 1E 104K-T T C666 4030007030 S.CER C1608 CH 1H 150J-T T C701 4030007100 S.CER C1608 CH 1H 560J-T B C702 4030007110 S.CER C1608 CH 1H 680J-T B C704 403000710 S.CER C1608 CH 1H 560J-T B C706 4030007100 S.CER C1608 CH 1H 560J-T B C707 4030011600 S.CER C1608 JB 1E 104K-T B C752 4030011600 S.CER C1608 JB 1E 104K-T B C756 4030007090 S.CER C1608 CH 1H 470J-T B C757 4030006990 S.CER C1608 CH 1H 470J-T B	40.9/56 47.7/56.8
C665 4030011600 S.CER C1608 JB 1E 104K-T T C666 4030007030 S.CER C1608 CH 1H 150J-T T C701 4030007100 S.CER C1608 CH 1H 560J-T B C702 4030011600 S.CER C1608 JB 1E 104K-T B C704 4030007100 S.CER C1608 CH 1H 560J-T B C706 4030007100 S.CER C1608 JB 1E 104K-T B C707 4030011600 S.CER C1608 JB 1E 104K-T B C752 4030001600 S.CER C1608 CH 1H 470J-T B C756 4030007090 S.CER C1608 CH 1H 470J-T B C757 4030006990 S.CER C1608 CH 1H 480D-T B	47.7/55.6
C666 4030007030 S.CER C1608 CH 1H 150J-T T C701 4030007100 S.CER C1608 CH 1H 560J-T B C702 4030011600 S.CER C1608 JB 1E 104K-T B C704 4030007110 S.CER C1608 CH 1H 680J-T B C706 4030007100 S.CER C1608 CH 1H 560J-T B C707 4030011600 S.CER C1608 JB 1E 104K-T B C752 403001600 S.CER C1608 JB 1E 104K-T B C756 4030007090 S.CER C1608 CH 1H 470J-T B C757 4030006990 S.CER C1608 CH 1H 080D-T B	46.1/49.9 47.6/52.3
C702 4030011600 S.CER C1608 JB 1E 104K-T B C704 4030007110 S.CER C1608 CH 1H 680J-T B C706 4030007100 S.CER C1608 CH 1H 560J-T B C707 4030011600 S.CER C1608 JB 1E 104K-T B C752 4030011600 S.CER C1608 JB 1E 104K-T B C756 4030007090 S.CER C1608 CH 1H 470J-T B C757 4030006990 S.CER C1608 CH 1H 080D-T B	46.1/51.1
C704 4030007110 S.CER C1608 CH 1H 680J-T B C706 4030007100 S.CER C1608 CH 1H 560J-T B C707 4030011600 S.CER C1608 JB 1E 104K-T B C752 4030011600 S.CER C1608 JB 1E 104K-T B C756 4030007090 S.CER C1608 CH 1H 470J-T B C757 4030006990 S.CER C1608 CH 1H 080D-T B	45.1/69.2 44/62.7
C707 4030011600 S.CER C1608 JB 1E 104K-T B C752 4030011600 S.CER C1608 JB 1E 104K-T B C756 4030007090 S.CER C1608 CH 1H 470J-T B C757 4030006990 S.CER C1608 CH 1H 080D-T B	47.7/62.3
C752 4030011600 S.CER C1608 JB 1E 104K-T B C756 4030007090 S.CER C1608 CH 1H 470J-T B C757 4030006990 S.CER C1608 CH 1H 080D-T B	44.6/51.7 42.5/58.7
C756 4030007090 S.CER C1608 CH 1H 470J-T B C757 4030006990 S.CER C1608 CH 1H 080D-T B B	42.5/58.7 32.1/73.9
	35.6/64.4
C760 4030007090 S.CER C1608 CH 1H 470J-T B	33.8/64.4 35.6/61.1
C765 4030011600 S.CER C1608 JB 1E 104K-T B	39/52.3
C801 4030011600 S.CER C1608 JB 1E 104K-T T C803 4030018600 S.CER C1608 CH 1H 152J-T T	28.9/36 29.6/39.5
C804 4030018610 S.CER C1608 CH 1H 182J-T T	28.4/39.5
C805 4030018610 S.CER C1608 CH 1H 182J-T T C806 4030018600 S.CER C1608 CH 1H 152J-T T	31.5/39.6 31.5/37.2
C806 4030018600 S.CER C1608 CH 1H 152J-1 T	31.5/37.2
C808 4030018600 S.CER C1608 CH 1H 152J-T T	32/41.6
C809 4030018610 S.CER C1608 CH 1H 182J-T T C810 4030011600 S.CER C1608 JB 1E 104K-T T	33.3/41.6 19.6/37.7
C845 4030011770 S.CER C1608 CH 1H 060B-T B	29.4/62.4
C851 4030007140 S.CER C1608 CH 1H 121J-T B C852 4030011600 S.CER C1608 JB 1E 104K-T B	25/67 28.7/67.4
C853 4030011770 S.CER C1608 CH 1H 060B-T B	29.4/64
C855 4030009550 S.CER C1608 CH 1H 2R5B-T B C856 4030009920 S.CER C1608 CH 1H 050B-T B	23.2/61.1 25/61.1
C857 4030007010 S.CER C1608 CH 1H 100D-T B	29.4/57.8
C858 4030009920 S.CER C1608 CH 1H 050B-T B	23.2/57.8

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REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
C859 C860	4030009550 4030011770		C1608 CH 1H 2R5B-T C1608 CH 1H 060B-T	B B	25/57.8 29.4/54.2
C861	4030011770	S.CER	C1608 CH 1H 060B-T	В	29.4/56
C862 C863	4030007030 4030007140		C1608 CH 1H 150J-T C1608 CH 1H 121J-T	B B	25/52 25/47.3
C864	4030011600		C1608 JB 1E 104K-T	В	29.3/50.1
C901 C951	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	50.1/13.8 49.6/30.4
C952 C971	4030007170 4030011600		C1608 CH 1H 221J-T	T B	48.4/25.2
C1001	4030011600		C1608 JB 1E 104K-T C1608 CH 1H 220J-T	T	35.7/39.7 66.4/20.6
C1002 C1004	4030007140 4030007070	S.CER S.CER	C1608 CH 1H 121J-T C1608 CH 1H 330J-T	T	59.2/22.6 66.4/23
C1005	4030007070	S.CER	C1608 CH 1H 390J-T	Т	66.4/21.8
C1006 C1007	4030007090 4030007080	S.CER S.CER	C1608 CH 1H 470J-T C1608 CH 1H 390J-T	T	59.9/25.3 66.4/24.2
C1008	4030007100	S.CER	C1608 CH 1H 560J-T	Т	66.4/25.4
C1009 C1010	4030007030 4030007100		C1608 CH 1H 150J-T C1608 CH 1H 560J-T	T	64.4/26.6 66.4/26.6
C1011 C1012	4030011600 4030007030		C1608 JB 1E 104K-T C1608 CH 1H 150J-T	T	66.4/27.8 73.2/29
C1013	4030011600	S.CER	C1608 JB 1E 104K-T	T	73/21.4
C1014 C1015	4030007020 4030011600	S.CER S.CER	C1608 CH 1H 120J-T C1608 JB 1E 104K-T	B B	86.2/27 85.9/31.4
C1016	4030011600	S.CER	C1608 JB 1E 104K-T	Т	87.2/30.9
C1017 C1018	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T B	87.2/25.7 85.9/24.4
C1019	4030007030	S.CER	C1608 CH 1H 150J-T	Т	93.2/30.3
C1020 C1021	4030007030 4030011600		C1608 CH 1H 150J-T C1608 JB 1E 104K-T	T B	93.1/25.1 101.6/27.7
C1022	4030011340	S.CER	C1608 CH 1H 471J-T	T	103.8/24.9
C1023 C1024	4030006900 4030011340	S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 471J-T	T	106.4/24.9 105.8/29.9
C1025	4030011600	S.CER	C1608 JB 1E 104K-T	Ť T	100.9/33
C1026 C1027	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	<u>+</u>	108.4/29.9 110.1/28.5
C1028	4030006900		C1608 JB 1H 103K-T	T	110.1/26.5
C1029 C1030	4030011600 4030019500		C1608 JB 1E 104K-T GRM21BB31A106KE18		109.6/33.8
C1031	4030011600	S.CER	(GRM40 B) C1608 JB 1E 104K-T	B T	105.5/31 112.6/19.5
C1031	4030006900	S.CER	C1608 JB 1H 103K-T	Т	112.5/14.7
C1033 C1034	4030011600 4030009530		C1608 JB 1E 104K-T C1608 CH 1H 030B-T	T T	108.6/11.6 112.6/20.7
C1035	4030007030	S.CER	C1608 CH 1H 150J-T	B	112.6/19.6
C1036	4540000020	S.TRI	TZY2Z060A001R00 (TZVY2Z060A110)	т	113.5/22.7
C1037	4030011600		C1608 JB 1E 104K-T	В	96.2/12.5
C1038 C1039	4510008540 4030011600		EEE1CA100SR C1608 JB 1E 104K-T	T B	104.9/14 99.5/12.5
C1040	4030011600	S.CER	C1608 JB 1E 104K-T	В	113.7/13.9
C1041 C1042	4030009920 4030017810	S.CER S.CER	C1608 CH 1H 050B-T C1608 CH 1H 102J-T	T B	114.2/24.8 113.3/30.4
C1101 C1102	4030007040 4030006980	S.CER S.CER	C1608 CH 1H 180J-T C1608 CH 1H 070D-T	T	89.6/17 89.6/15.8
C1102	4030008560	S.CER	C1608 CH 1H 300J-T	T	87/17
C1104 C1105	4030007020 4030007060	S.CER S.CER	C1608 CH 1H 120J-T C1608 CH 1H 270J-T	T T	87/15.8 85.2/16.5
C1107	4030006900	S.CER	C1608 JB 1H 103K-T	Т	77.7/15.3
C1108 C1110	4030011600 4030006900		C1608 JB 1E 104K-T C1608 JB 1H 103K-T	T	76.1/12 77.4/20.9
C1111	4030006900	S.CER	C1608 JB 1H 103K-T	T	73/20.2
C1201 C1202	4030007050 4030007140		C1608 CH 1H 220J-T C1608 CH 1H 121J-T	T	67.1/37.9 63.9/39.9
C1204	4030007070		C1608 CH 1H 330J-T	Ţ	67.1/40.3
C1205 C1206	4030007080 4030007090	S.CER	C1608 CH 1H 390J-T C1608 CH 1H 470J-T	T	67.1/39.1 61/44.2
C1207 C1208	4030007080 4030007100		C1608 CH 1H 390J-T C1608 CH 1H 560J-T	T	67.1/41.5 67.1/42.7
C1209	4030007030	S.CER	C1608 CH 1H 150J-T	Т	64.9/44.5
C1210 C1211	4030007100 4030011600		C1608 CH 1H 560J-T C1608 JB 1E 104K-T	T	67.1/43.9 67.1/45.1
C1212	4030007030	S.CER	C1608 CH 1H 150J-T	В	73.8/50.6
C1213 C1214	4030011600 4030007020		C1608 JB 1E 104K-T C1608 CH 1H 120J-T	T B	72.5/43.3 85.3/48.1
C1215	4030011600	S.CER	C1608 JB 1E 104K-T	В	85.8/50.8
C1216 C1217	4030011600 4030011600		C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	86.3/51.7 86.3/45.7
C1218	4030011600		C1608 JB 1E 104K-T	В	86.2/45.6
C1219 C1220	4030007030 4030007030		C1608 CH 1H 150J-T C1608 CH 1H 150J-T	T	93/50.8 93/45.3
C1221 C1222	4030011600 4030007040	S.CER	C1608 JB 1E 104K-T C1608 CH 1H 180J-T	B B	97.7/48.2 99.4/60.2
C1223	4030011340	S.CER	C1608 CH 1H 471J-T	Т	103.9/43.9
C1224 C1225	4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B T	104.7/55.5 106.5/43.9
C1226	4030011340	S.CER	C1608 CH 1H 471J-T	Т	103.9/48.6
C1227 C1228	4030011600 4030006900		C1608 JB 1E 104K-T C1608 JB 1H 103K-T	T	103.3/55.2 105.8/49.1
C1229	4030006900	S.CER	C1608 JB 1H 103K-T	Т	108.9/48.6
C1230 C1231	4030006900 4030011600		C1608 JB 1H 103K-T C1608 JB 1E 104K-T	T	109.6/45.5 102.6/60.5
C1232	4030011000		GRM21BB31A106KE18		
C1233	4030011600	S.CER	(GRM40 B) C1608 JB 1E 104K-T	T	102.5/64.1 109/56.3
C1234	4030006900	S.CER	C1608 JB 1H 103K-T	Т	114.5/53.2
C1235 C1236	4030011600 4030009530		C1608 JB 1E 104K-T C1608 CH 1H 030B-T	T	111.1/57.2 110.3/54.6
C1237	4030007030	S.CER	C1608 CH 1H 150J-T	Ť	114.5/46.1
C1238	4540000020		TZY2Z060A001R00 (TZVY2Z060A110)	Т	112.4/53.2
C1239 C1240	4030011600 4030007000		C1608 JB 1E 104K-T C1608 CH 1H 090D-T	B B	114.8/65.2 102.8/52.1
C1240	4030007000		C1608 JB 1E 104K-T	В	88.8/59.4
NA NA	nted side (Tr	L			

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REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
C1242 C1243	4030011600 4030009920	S.CER S.CER	C1608 JB 1E 104K-T C1608 CH 1H 050B-T	B T	93/55.8 112.1/44
C1245 C1246	4030017810 4030007010	S.CER S.CER	C1608 CH 1H 102J-T	B T	106/61.5
C1247	4550007650	S.TAN	C1608 CH 1H 100D-T F931V105MAABMA	В	99.1/58.2 106.9/53.5
C1301 C1302	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T B	96.7/57.5 102.9/61.2
C1303 C1304	4030006900 4030007040	S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 180J-T	T	96.4/64.1 92.8/59.7
C1305	4030006980	S.CER	C1608 CH 1H 070D-T	Т	91.8/62
C1306 C1307	4030008560 4030007020	S.CER S.CER	C1608 CH 1H 300J-T C1608 CH 1H 120J-T	T	91/58.6 89.1/59
C1308 C1310	4030007060 4030006900	S.CER S.CER	C1608 CH 1H 270J-T C1608 JB 1H 103K-T	T	91/59.8 82.2/60.8
C1311	4030011600	S.CER	C1608 JB 1E 104K-T	Т	77/58.5
C1313 C1314	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T B	79.9/64.3 70.1/61.2
C1400 C1401	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	49.5/46.2 54.5/38.1
C1402 C1403	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	50.7/37.6 52.9/41.9
C1404	4030011600	S.CER	C1608 JB 1E 104K-T	Т	54.8/42.4
C1405 C1406	4030007120 4030007040	S.CER S.CER	C1608 CH 1H 820J-T C1608 CH 1H 180J-T	T	54/44.3 51.4/48.6
C1407 C1408	4030007130 4030007110	S.CER S.CER	C1608 CH 1H 101J-T C1608 CH 1H 680J-T	T	54/48.6 53.6/50.5
C1409	4030007100	S.CER	C1608 CH 1H 560J-T	Т	54.1/52.4
C1452 C1453	4030009920 4030011600	S.CER S.CER	C1608 CH 1H 050B-T C1608 JB 1E 104K-T	T B	82.6/71 86/72
C1454 C1501	4030011600 4030006900	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1H 103K-T	B	91.1/68.2 98.4/68.6
C1502 C1550	4030006900 4030017810	S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 102J-T	T B	99.7/71.3 125.1/64.3
C1551	4030007100	S.CER	C1608 CH 1H 560J-T	В	96.3/70.1
C1552 C1553	4030006980 4030007100	S.CER S.CER	C1608 CH 1H 070D-T C1608 CH 1H 560J-T	B B	98.7/70.9 101.1/71
C1556 C1557	4030006900 4030007010	S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 100D-T	B B	116.6/66.7 117.1/69.9
C1558	4030011600	S.CER	C1608 JB 1E 104K-T	В	119.2/67.4
C1559 C1560	4030006970 4030017810	S.CER S.CER	C1608 CH 1H 060D-T C1608 CH 1H 102J-T	B B	124/66.7 125.9/66.7
C1561 C1563	4030017810 4030017810	S.CER S.CER	C1608 CH 1H 102J-T C1608 CH 1H 102J-T	B	129.1/68.7 124.9/58.9
C1601 C1603	4030007170 4030006900	S.CER S.CER	C1608 CH 1H 221J-T C1608 JB 1H 103K-T	T	130.3/33.1 127.4/32.7
C1604	4030006900	S.CER	C1608 JB 1H 103K-T	Т	128.2/30.7
C1651 C1701	4030009920 4030006900	S.CER S.CER	C1608 CH 1H 050B-T C1608 JB 1H 103K-T	B B	125.8/25.4 128.3/30.2
C1704 C1705	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B B	149.7/84.4 159/43.2
C1706	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T	B	127.6/35.4
C1707 C1708	4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	В	140.2/36.7 138.1/71.3
C1709 C1710	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	B B	130.6/71 147.2/73.1
C1901 C2001	4030011600 4030006900	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1H 103K-T	T	128.2/29.5 104.5/71.4
C2002 C2003	4030011600 4030006900	S.CER	C1608 JB 1E 104K-T	Ť	103/77.1 109.7/77
C9001	4030006900	S.CER	C1608 JB 1H 103K-T	Т	4.6/59.4
C9002 C9007	4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	7.4/59.4 42/38.9
C9008 C9011	4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	42/36.1 26/82.4
C9012	4030006900	S.CER	C1608 JB 1H 103K-T	Т	26/79.6
C9015 C9016	4030006900 4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	54.6/67.5 57.4/67.5
C9018 C9020	4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	20.6/17.5 23.4/17.5
C9021 C9024	4030006900 4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	49.4/17.5 46.6/17.5
C9026	4030006900	S.CER	C1608 JB 1H 103K-T	Т	44.1/42.9
C9027 C9031	4030006900 4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	44.1/40.1 154.9/54.3
C9035 C9036	4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	142.9/62.7 146.3/62.7
C9061 C9062	4030006900 4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	Ť	150.6/77.8 149/74.4
C9065	4030006900	S.CER	C1608 JB 1H 103K-T	Т	148.9/42.2
C9066 C9071	4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	150.6/38.8 137.9/77.8
C9072 C9075	4030006900 4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	137.9/74.4 137.9/42.2
C9076 C9081	4030006900 4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	136.1/38.8 125.2/77.8
C9082	4030006900	S.CER	C1608 JB 1H 103K-T	Т	125.2/74.4
C9085 C9086	4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	125.2/42.2 125.2/38.8
RL101 RL102	6330001860 6330001860		UA2-12NU UA2-12NU		
RL103 RL104	6330001860 6330001860	REL	UA2-12NU UA2-12NU		
RL105	6330001860	REL	UA2-12NU		
RL161	6330000540	REL	2-1419131-2(OMR-109F)		
J101 J102	6510007020 6450001130		TMP-J01X-V6 JPJ2042-01-110		
J103 J161	6450001800	CON	JPJ1044-01-010 JPJ2042-01-110		
J201	6450001130 6510007020	CON	TMP-J01X-V6	_	454 = 75 : -
J451	6510022581	S.CON	24FMN-BMTTR-A-TBT(LF)(SN)	Т	151.7/24.3

IRF UNIT

[RF U	[RF UNIT]							
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION			
J801 J802 J803 J804 J805 J807 J809 J951 J1101 J1301 J1701 J1703 J1703 J1704 J1705 J1706 J1707 J1708 J1709 J2001	6910016430 6910016430 6910016430 6910016430 6910016430 6910016430 6910016430 6510007020 6510007020 6510007020 6510007020 6910004741 6910004741 6910004741 6910004741 6910004741 6910004741 6910004741 6910004741 6910004741 6910004741 6910004741	CON CON CON CON CON CON CON CON CON CON	IMSA-9210B-1-05Z869-PT1 IMSA-9210B-1-05Z869-PT1 IMSA-9210B-1-05Z869-PT1 IMSA-9210B-1-05Z869-PT1 IMSA-9210B-1-05Z869-PT1 IMSA-9210B-1-05Z869-PT1 IMSA-9210B-1-05Z869-PT1 IMSA-9210B-1-05Z869-PT1 IMSA-9210B-1-05Z869-PT1 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V6 TMP-J01X-V7 TMP-J01X-V6 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1 IMSA-9202B-1-03Z041-PT1					
EP451 EP452 EP453 EP454 EP455 EP456 EP457 EP460 EP461 EP462 EP463 EP464 EP465 EP466 EP467 EP1001 EP1009 EP1201 EP1700 EP1701 EP1702 EP1703 EP1701	6910015970 6910015970 6910015970 6910015970 6910015970 6910015970 6910015970 6910015970 6910015970 6910019900 6910019900 6910019900 6910019900 6910019900 6910019900 6910015970 6910015970 6910015970 6910015970 6910015970 6910015970 6910015970	S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA	MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608S601AT MPZ1608S601AT MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS MMZ1608B 301CT-AS	T T T T T T T T T T T T T T T T T T T	145.6/35.8 156.3/36.2 145.6/33.8 157.6/32.8 145.6/21.8 145.6/27.8 157.5/26.8 157.5/24.8 145.6/21.8 145.6/21.8 145.6/11.8 145.6/11.8 145.6/11.8 145.6/11.8 125.5/22.4 120.6/9.9 106/63 50.7/44.3 127.5/65.1 158.2/41 129.9/36.2 137.2/35.5			
MP1 MP2 MP3	8930065741 8930065741 8930065741	SPR SPR SPR	2590 D-EARTH SPRING-1 2590 D-EARTH SPRING-1 2590 D-EARTH SPRING-1	B B B	100.3/94.8 68.3/94.8 26.3/94.8			

[BPF	UNIT]				
REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION
D3201 D3202 D3301 D3302 D3401 D3402 D3501 D3502 D3601 D3602	175000581 175000581 175000581 175000581 175000581 175000581 175000581 175000581 175000581	S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F)	8888888888	39.6/48.2 48.2/9.2 33.9/45.3 30.9/3.5 21.7/44.3 27.5/5.7 36.5/48.4 40/10.5 26.6/41.6 27.5/3.9
L3201 L3202 L3203 L3204 L3205 L3301 L3302 L3303 L3304 L3305 L3401 L3402 L3503 L3404 L3405 L3501 L3504 L3505 L3504 L3505 L3602 L3603 L3605 L3605	6180003540 6180003580 6180003580 6180003580 6180003580 6180003560 6180003560 6180003560 6180003560 6180003510 6180003510 6180003510 6180003510 6180003510 6180003510 6180003570 6180003570 6180003570 6180003570 618000340 6180003490 6180003490 6180003490	COI COI COI COI COI COI COI COI COI COI	SP0406-3R9K-6 SP0406-120K-6 SP0406-120K-6 SP0406-3R9K-6 SP0406-4R7K-6 SP0406-5R6K-6 SP0406-5R6K-6 SP0406-5R6K-6 SP0406-5R6K-6 SP0406-4R7K-6 SP0406-2R2K-6 SP0406-6R8K-6 SP0406-6R8K-6 SP0406-6R8K-6 SP0406-6R8K-6 SP0406-3R3K-6 SP0406-3R3K-6 SP0406-3R3K-6 SP0406-3R3K-6 SP0406-3R3K-6 SP0406-1R2K-6 SP0406-1R2K-6 SP0406-1R2K-6 SP0406-1R2K-6 SP0406-1R2K-6 SP0406-2R7K-6 SP0406-2R7K-6 SP0406-2R7K-6 SP0406-2R7K-6 SP0406-2R7K-6		
R3201 R3202 R3301 R3302 R3401 R3402 R3501 R3502 R3601 R3602	7030003320 7030003320 7030003320 7030003320 7030003320 7030003320 7030003320 7030003320 7030003320	S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100)	888888888	54.2/39.5 56.9/25.8 31.3/39.2 30.2/12.7 6/32.5 6/17.5 47.4/42.4 45.2/23.4 20.2/11.1
C3201 C3202 C3203 C3204 C3205 C3206 C3206 C3207 C3208 C3209 C3211 C3212 C3213 C3214 C3215 C3216 C3301 C3302 C3303 C3304 C3305 C3306 C3307 C3308 C3309 C3311 C3312 C3313 C3314 C3315 C3316 C3401 C3403 C3404 C3405 C3406 C3407 C3408 C3408 C3407 C3408 C3508	A030017810 A030017810 A030017810 A03001760 A030007160 A030007160 A030007060 A030007060 A030007060 A03001760 A03001760 A03001760 A03001760 A030017810 A030017810 A030017810 A030017800 A03001760 A03007120 A03007120	S.CER S.CER	C1608 CH 1H 102JT C1608 JB 1E 104K-T C1608 CH 1H 102JT C1608 CH 1H 31J-T C1608 CH 1H 31J-T C1608 CH 1H 31J-T C1608 CH 1H 31J-T C1608 CH 1H 331J-T C1608 CH 1H 331J-T C1608 CH 1H 331J-T C1608 CH 1H 181J-T C1608 CH 1H 181J-T C1608 CH 1H 331J-T C1608 CH 1H 127J-T C1608 CH 1H 12J-T C1608 CH 1H 12J-T C1608 CH 1H 102J-T C1608 CH 1H 102J-T C1608 CH 1H 102J-T C1608 CH 1H 331J-T C1608 CH 1H 330J-T C1608 CH 1H 330J-T C1608 CH 1H 181J-T C1608 CH 1H 181J-T C1608 CH 1H 181J-T C1608 CH 1H 330J-T C1608 CH 1H 331J-T C1608 CH 1H 31J-T C1608 CH 1H 331J-T C1608 CH 1H 331J-T C1608 CH 1H 331J-T C16		53.6/41.5 51/41.6 53.6/43.3 50.4/39.2 50.4/37.4 48/33.6 49.4/30.3 47.9/27.3 49.4/24.6 49.4/22.8 53/20.3 53/24.8 53/20.3 53/24.8 53/20.3 30/24.4 30/22.6 34.4/25 30/24.4 30/22.6 34.4/25 30/24.4 30/20.6 31.2/12.9 29.3/31 30/20.6 31.2/12.9 29.3/31 30/20.6 31.2/12.9 29.3/16.7 34/12.9 10.2/32 10.2/32 10.2/32 10.2/32 10.2/32 10.2/32 10.2/32 10.2/30.2

[BPF UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
C3506	4030007140	S.CER	C1608 CH 1H 121J-T	В	38/34.5
C3507	4030007060	S.CER	C1608 CH 1H 270J-T	В	38/32.7
C3508	4030007010	S.CER	C1608 CH 1H 100D-T	В	39.3/30.9
C3509	4030007150		C1608 CH 1H 151J-T	В	39.3/29.1
C3510	4030007140	S.CER	C1608 CH 1H 121J-T	В	38.8/26.4
C3511	4030007060	S.CER	C1608 CH 1H 270J-T	В	40.6/26.4
C3512	4030007060	S.CER	C1608 CH 1H 270J-T	В	39.3/23.7
C3513	4030007150		C1608 CH 1H 151J-T	В	38.8/21.9
C3514	4030010760		C1608 CH 1H 331J-T	В	42.6/19.6
C3515	4030011600		C1608 JB 1E 104K-T	В	42.6/23.2
C3516	4030007150		C1608 CH 1H 151J-T	В	42.6/21.4
C3601	4030007170		C1608 CH 1H 221J-T	В	20.8/34.8
C3602	4030011600		C1608 JB 1E 104K-T	В	22/42.4
C3603	4030007170		C1608 CH 1H 221J-T	В	20.8/33
C3604	4030007130		C1608 CH 1H 101J-T	В	21.8/29.4
C3605	4030007050		C1608 CH 1H 220J-T	В	21.8/31.2
C3606	4030007080		C1608 CH 1H 390J-T	В	22/26.8
C3607	4030007070		C1608 CH 1H 330J-T	В	23.8/26.8
C3608	4030007120		C1608 CH 1H 820J-T	В	21.8/22.2
C3609	4030007050		C1608 CH 1H 220J-T	В	21.8/24
C3610	4030007080		C1608 CH 1H 390J-T	В	24.4/20.8
C3611	4030007070		C1608 CH 1H 330J-T	В	26.2/20.8
C3612	4030007130		C1608 CH 1H 101J-T	В	23/18.2
C3613	4030007050		C1608 CH 1H 220J-T	В	23/16.4
C3614	4030007170		C1608 CH 1H 221J-T	В	22.2/11.3
C3615	4030011600		C1608 JB 1E 104K-T	В	21.5/14.2
C3616	4030007170	S.CER	C1608 CH 1H 221J-T	В	24/11.3

[PREAMP UNIT]

[[PREAMP UNIT]								
	REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION			
	Q4101 Q4102 Q4201 Q4202 Q4203 Q4204 Q4205 Q4301 Q4302 Q4303 Q4304 Q4305	159003680 1590003770 1530003851 1590003770 1590003770 1590003770 1590003770 1590003770 1590003770 1590003770 1590003770 1590003780	S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P 2SC5551F-TD-E 2SC5551F-TD-E KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P	T T T T B T T T T	49.4/33.7 47/81.7 43.8/24.4 36.3/12.9 21/10.2 20.5/4.7 45.7/24.5 23.5/25.7 6/18.9 22.7/23.6 18.9/8.4 16.6/7.3			
	D4101 D4102 D4201 D4202 D4203 D4301 D4302 D4303	1750000581 1750000581 1750000581 1750000581 1750001320 1750000581 1750000581 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO S.DIO	1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) 1SV307(TPH3,F) KDS4148U RTK/P 1SV307(TPH3,F) 1SV307(TPH3,F) KDS4148U RTK/P	T T T T T	41.9/30.8 48.8/26.2 37.8/31.7 44.5/15.9 21/7.5 35.1/32.1 48.4/7.4 22.4/21.7			
þ	L4101 L4201 L4202	6200003221 6200003221 6140003800	S.COI S.COI COI	NLV32T-151J NLV32T-151J LR-439	B T	47.5/33 38/28.6			
	L4203 L4204 L4205 L4206	6200009060 6200009060 6140003810 6140003810	S.COI S.COI COI	LQH32CN101K23L LQH32CN101K23L LR-440 LR-440	T	38.1/17.5 25.4/7.5			
	L4207 L4208 L4209 L4210	6200009060 6140003800 6200003221 6200007780	S.COI COI S.COI S.COI	LQH32CN101K23L LR-439 NLV32T-151J LQW2BHNR12J03L	T B B	31.6/7.5 42.9/23.1 42.4/17.5			
	L4301 L4302 L4303 L4304 L4305	6200003221 6140004430 6140003900 6200009060 6200003221	S.COI COI COI S.COI S.COI	NLV32T-151J LR-500 LR-489 LQH32CN101K23L NLV32T-151J	T T T	19.2/26.5 15.1/24.1 17.1/12.4			
	R4101 R4102 R4202 R4203 R4203 R4204 R4205 R4206 R4207 R4208 R4209 R4213 R4214 R4214 R4301 R4302 R4303 R4304 R4305 R4306 R4306 R4308	7030003280 7030003280 7030003280 7030003280 7030003280 7030003440 7030003440 7030003490 7030003220 7030003220 7030003220 7030003280 7030003280 7030003280 7030003280 7030003280 703003280 703003280 703003280 703003280 703003280 703003280	S.RES S.RES S.RES S.RES	ERJ3GEYJ 470 V (47) ERJ3GEYJ 470 V (47) ERJ3GEYJ 470 V (47) ERJ3GEYJ 470 V (47) ERJ3GEYJ 470 V (47) ERJ3GEYJ 470 V (47) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 272 V (2.7K) ERJ3GEYJ 272 V (2.7K) ERJ3GEYJ 150 V (15) ERJ3GEYJ 150 V (15) ERJ3GEYJ 150 V (15) ERJ3GEYJ 470 V (47) ERJ3GEYJ 470 V (47) ERJ3GEYJ 470 V (47) ERJ3GEYJ 470 V (47) ERJ3GEYJ 392 V (3.9K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 8R2V (8.2) ERJ3GEYJ 220 V (22) ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10) ERJ3GEYJ 100 V (10)	B B T T T T T T T B B B B T T T B B B B	42.7/32.3 44.7/32.3 34.6/27.7 41.7/17 27.5/6.1 41.8/13.1 41.8/13.1 41.8/18.8 9/15 41.6/19.7 37.2/23.6 28.7/15.2 40.6/21.4 33.1/12.4 21.4/28.4 13.3/23.3 1.6/19.3 11.9/28.7 15.4/10.3 14.3/28.6 5.2/26.4			
	C4101 C4102 C4103 C4104 C4201 C4202 C4206 C4206 C4207 C4208 C4208 C4209 C4211 C4212 C4213 C4215 C4216 C4217 C4218 C4216 C4217 C4218 C4226 C4223 C4223 C4223 C42404 C4225 C42303 C4216 C4301 C4301 C4302 C4303 C4304 C4305 C4306 C4307 C4308 C4309 C4311 C4312 C4313	4030011600 4030011600 4030011600 4030011600 4030011600 4030011320 4030017490 4030017490 4030017490 4030017490 4030017490 4030019320 4030019320 4030019320 4030019320 4030019320 4030019320 4030017810 4030007110 4030007110 4030017810	S.CER S.CER S.CERR S.CE	C1608 JB 1E 104K-T C1608 X7R 1C 105K-T C1608 JB 1E 104K-T C1608 JB 1A 105K-T C1608 X7R 1C 105K-T C1608 X7R 1C 105K-T C1608 X7R 1C 105K-T C1608 X7R 1C 105K-T C1608 X7R 1C 105K-T C1608 X7R 1C 105K-T C1608 CH 1H 102J-T C1608 CH 1H 680J-T C1608 CH 1H 680J-T C1608 CH 1H 010B-T C1608 CH 1H 010B-T C1608 CH 1H 102J-T C1608	ВТТТТТВТТТВВВВТВВВВТТВТТТТТВВТТВТТТТТ	47.3/29.4 45.4/29.8 48.4/30 49.6/31.3 30.2/27.7 44.1/28.3 33.9/23.6 46.9/22.8 40.6/13.1 35/18.9 26.5/8.1 39/16 33.5/8.9 34.1/7.8 44/11.5 43.7/26.4 44.2/14.1 42.5/15.6 42.6/20.7 38.1/10.1 38.5/8 29.6/18.9 43.3/18.8 39.4/13.1 21.4/25.8 39.4/13.1 21.4/25.8 39.4/13.1 21.4/25.8 39.4/13.1 21.4/25.8 39.4/13.1 21.4/25.8 39.4/13.1 21.4/25.8 39.4/13.1 21.4/25.8 39.4/13.1 21.4/25.8 39.4/13.1 21.4/25.8 39.4/13.1 21.6/25.9 30.2/24.2 31.1/21.1			

[MCF-M UNIT]

REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION
FI5001	2030000740	S.MON	FL-425 (HF-734A 64.455M BW6K)	Т	20/6
L5001 L5002 L5003 L5004	6200012350 6200012350 6200012350 6200012350	S.COI S.COI	C2520C-R62G-A C2520C-R62G-A C2520C-R62G-A C2520C-R62G-A	T T T	8.9/7.6 8.9/4.4 31.2/7.6 31.2/4.4
C5001 C5002 C5003 C5004 C5006 C5007 C5008	4030006900 4030007010 4030007010 4030007030 4030007010 4030007010 4030006900	S.CER S.CER S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 100D-T C1608 CH 1H 100D-T C1608 CH 1H 150J-T C1608 CH 1H 100D-T C1608 CH 1H 100D-T C1608 JB 1H 103K-T	T T T T T	6.2/6 13.6/6.5 14.9/6.5 17.9/2.6 25/5.5 26.3/5.5 33.9/6
EP5001 EP5002	6910002161 6910002161	CAS CAS	CASE-BM7H-LF CASE-BM7H-LF		

[MCF-N UNIT]

L	14 014111				
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
FI6001	2030000750	S.MON	FL-426 (HF-734A 64.455M BW3K)	Т	20/6
L6001 L6002 L6003 L6004	6200010960 6200010960 6200010960 6200010960	S.COI S.COI	C2520C-R47G-A (0.47U) C2520C-R47G-A (0.47U) C2520C-R47G-A (0.47U) C2520C-R47G-A (0.47U)	T T T	8.9/7.6 8.9/4.4 31.2/7.6 31.2/4.4
C6001 C6002 C6004 C6007 C6008	4030006900 4030009990 4030007030 4030009990 4030006900	S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 200J-T C1608 CH 1H 150J-T C1608 CH 1H 200J-T C1608 JB 1H 103K-T	T T T T	6.2/6 13.6/6.5 17.9/2.6 26.3/5.5 33.9/6
EP6001 EP6002	6910002161 6910002161	CAS CAS	CASE-BM7H-LF CASE-BM7H-LF		

IMCF-W UNIT1

[o.	W OIVII				
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
FI7001	2030000730	S.MON	FL-424 (HF-734A 64.455M BW15K)	Т	20/6
L7001 L7002 L7003 L7004	6200012350 6200012350 6200012350 6200012350	S.COI S.COI	C2520C-R62G-A C2520C-R62G-A C2520C-R62G-A C2520C-R62G-A	T T T	8.9/7.6 8.9/4.4 31.2/7.6 31.2/4.4
C7001 C7002 C7005 C7007 C7008	4030006900 4030007040 4030006990 4030007040 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 CH 1H 180J-T 8P C1608 CH C1608 CH 1H 180J-T C1608 JB 1H 103K-T	T T T T	6.2/6 13.6/6.5 17.9/2.6 26.3/5.5 33.9/6
EP7001 EP7002	6910002161 6910002161	CAS CAS	CASE-BM7H-LF CASE-BM7H-LF		

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REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION	
IC1 IC2 IC3 IC101	1180002020 1180002781 1180003150 1110006380	S.REG REG REG S.IC	BA033FP-E2 KIA7805API-U/PF KIA7808API-U/PF LM2904PWR	Т	21.5/71.2 53.2/11.7	
Q1 Q2 Q3 Q4 Q5 Q9 Q101 Q102	1560001620 1560001530 1560001530 1560001640 1560001640 1590003680 1520000651 1530002060	FET FET FET FET S.TRA S.TRA S.TRA	RD06HVF1-101 RD15HVF1-101 RD15HVF1-101 RD100HHF1C-103 RD100HHF1C-103 KRC402 RTK/P 2SB1201S-TL-E 2SC4081 T106 R	T T T	75.1/86.5 63.4/9.5 58.2/10.8	
D1 D2 D4 D5	1160000060 1160000060 1790000700 1790000700	S.DIO S.DIO DIO DIO	DAN202U T106 DAN202U T106 DSA3A1 DSA3A1	T	28.7/20.7 32.7/55.8	
D7 D8	1160000060 1790000700	S.DIO DIO	DAN202U T106 DSA3A1	Т	74.1/82.2	
D11 D12 D101	1160000060 1160000060 1730002341	S.DIO S.DIO S.ZEN	DAN202U T106 DAN202U T106 MAZ8047GML	T T T	84/60.7 74.8/8.9 59/14.1	
L1 L4 L6 L7 L8 L14 L21	6140003240 6140001180 6140003510 6140000610 6140002030 6140003230 6110001730	COI COI COI COI S.COI COI	LR-361 LR-143 LR-393 LR-83 LR-230 (SK-10M-15Y 120) LR-360 LA-262	Т	10/42.6	
R1 R2 R3 R4 R5 R6 R7 R8 R9 R11 R12 R13 R14 R15 R16 R17 R18 R19 R20 R22 R23 R29 R30 R31 R38 R39 R40 R44 R45 R61 R62 R63 R64 R67 R69 R70 R72 R73 R74 R75 R88 R87 R88 R100 R111 R112	7030003370 7030003230 7030003230 7030003370 7310005390 7030003480 703000320 7030006270 7030006270 7030000220 7030000220 703000220 703000220 703000340 7030010480 7030010480 7030010480 7030010480 7030010480 7030010570 7030011240 7030011240 7030010570 7030010570 7030010570 7030010570 7030010570 7030010570 7030010570 7030010570 7030010570 7030010570 7030010570 7030010470 7030010470 7030003440 7310005450 7030010470 7030010470 7030011220 7030011220 7030011220 7030011220 7030011220 7030011220 7030011220 7030011220 7030011220 7030011220 7030011220 7030011220 7030011220 7030011220 7030011220 7030011220 7030011220 7030011220 7030011220 7030010470 7030003480 7030003480 7030003490 7030003860 7030003860 7030003860 7030003860 7030003600 7030003600 7030003600 7030003600 7030003600 7030003600	S.RES S.RES	ERJ3GEYJ 271 V (270) ERJ3GEYJ 180 V (18) ERJ3GEYJ 180 V (18) ERJ3GEYJ 271 V (270) EWM-3VSX50 BQ3 (472) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 331 V (330) MCR10EZHJ 47 (470) MCR10EZHJ 47 (470) MCR10EZHJ 47 (470) ERJ3GEYJ 102 V (1K) EWM-3VSX50 BQ3 (472) ERJ1TYJ 181U (180) ERJ1TYJ 181U (180) ERJ1TYJ 181U (180) ERJ1TYJ 181U (100) ERJ3GEYJ 222 V (2.2K) ERJ1TYJ 100U (10) ERJ3GEYJ 222 V (2.2K) ERJ1TYJ 100U (10) ERJ3GEYJ 222 V (1K) ERJ1TYJ 4R7U (4.7) ERJ1TYJ 220U (22) ERJ3GEYJ 102 V (1K) EWM-3VSX50 BE3 (222) ERJ3GEYJ 102 V (1K) EWM-3VSX50 BE3 (222) ERJ3GEYJ 102 V (1K) EWM-3VSX50 BE3 (222) ERJ1TYJ 5R6U (5.6) ERJ1TYJ 5R6U (5.6) ERJ1TYJ 5R6U (5.6) ERJ1TYJ 5R6U (5.6) ERJ1TY 180U (18) ERJ1TY 180U	TTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT	11.5/34.4 9.6/35.2 11.6/36 13/52.3 12.8/48.7 14.2/48.7 14.2/48.7 14.2/48.7 14.2/48.7 14.3/8.8 19.7/31.6 16.6/41.3 32.7/52.2 30.5/18 32.7/52.2 30.5/18 32.7/52.2 30.5/18 32.7/52.2 31.4/15.3 3	
C1 C2 C3 C4 C5 C6	4030011600 4030006860 4030011600 4030006860 4030011600 4030006860 4030011340	S.CER S.CER S.CER S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1H 102K-T C1608 JB 1E 104K-T C1608 JB 1H 102K-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T C1608 JB 1H 102K-T C1608 CH 1H 471J-T	T T T T T	14/45 11.4/48.7 10/48.7 16.4/36.3 18.9/27.3 20.1/27.3 14.4/42.1	

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REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION		
C8 C14	4030011600 4030008920	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1H 473K-T	T	16.4/35.1 30.8/57.4		
C15	4030008920	S.CER	C1608 JB 1H 473K-T	Ť	26.2/21.5		
C16	4030012490	S.CER	GRM31M1X2A472JZ01L (GRM42-6 SL)	Т	38.6/46.9		
C17	4030012490	S.CER	GRM31M1X2A472JZ01L (GRM42-6 SL)	Т	33.4/15.8		
C19 C20	4010005830 4030011600	CER S.CER	HM74SJ SL 151J 500V C1608 JB 1E 104K-T	Т	61/59		
C22 C23	4030008920 4030008920	S.CER S.CER	C1608 JB 1H 473K-T C1608 JB 1H 473K-T	T	82.1/63.8 75.4/6.1		
C24	4030007090	S.CER	C1608 CH 1H 470J-T	Т	9.6/38.1		
C25 C26	4030018530 4030018530	S.CER S.CER	C3216 CH 1H 103J-T C3216 CH 1H 103J-T	T	32.5/44.9 33.7/24.7		
C27	4030011600 4030011600	S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	83.4/63.8		
C28 C30	4030011600	S.CER S.CER	C1608 JB 1E 104K-1 C1608 JB 1E 104K-T	†	76.7/6.1 125.3/68.8		
C33 C34	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	132.9/78.9 131/80		
C35	4030006860	S.CER	C1608 JB 1H 102K-T	Ť	125.3/67		
C36 C37	4510004601 4030011600	S.CER	16 ME 1000 HC C1608 JB 1E 104K-T	т	151.3/79.9		
C39 C40	4510004601 4510004601	ELE	16 ME 1000 HC 16 ME 1000 HC				
C41	4030006860	S.CER	C1608 JB 1H 102K-T	Ţ	14/46.3		
C42 C52	4030011600 4030011740	S.CER S.CER	C1608 JB 1E 104K-T GRM32N2C2H201JV01L	Т	74/84.1		
C57	4030018750	S.CER	(GRM42-2 CH) C3225 CH 2J 682K-T	T T	80.7/32.9 84.4/45.8		
C58	4030018750	S.CER	C3225 CH 2J 682K-T	†	84.3/20.3		
C62	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	т	117.8/51.6		
C63	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	Т	118/14.2		
C64	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)				
C65	4030011740	S.CER	GRM32N2C2H201JV01L (GRM42-2 CH)	Т	110.6/33		
C66	4030011740	S.CER	GRM32N2C2H201JV01L (GRM42-2 CH)	Т	113.6/33		
C67 C68	4030011740 4030011740	S.CER S.CER	GRM32N2C2H201JV01L (GRM42-2 CH) GRM32N2C2H201JV01L	Т	116.6/33		
C71	4030011600	S.CER	(GRM42-2 CH) C1608 JB 1E 104K-T	T T	119.7/33 26/66.7		
C72 C73	4030011600 4510009910	S.CER S.ELE	C1608 JB 1E 104K-T 16 CE 10 LH	T T	31.6/76.7		
C74	4510009910	S.ELE	16 CE 10 LH	Т	30/68.8 30/73.6		
C75 C76	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	11.2/83.8 17.9/85.7		
C77	4510009920	S.ELE	16 CE 100 LH	Т	15.6/80.9		
C78 C79	4510009920 4030011600	S.ELE S.CER	16 CE 100 LH C1608 JB 1E 104K-T	T	23.4/84.5 37.1/81.2		
C80 C81	4030011600 4510009910	S.CER S.ELE	C1608 JB 1E 104K-T 16 CE 10 LH	T	48.7/81.2 40.7/81.5		
C82	4510009910	S.ELE	16 CE 10 LH	Т	45.6/81.5		
C89 C90	4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	T	73.2/86.4 94.7/5.4		
C91 C101	4030011600 4510009920		C1608 JB 1E 104K-T 16 CE 100 LH	T	47.5/5.4 147.7/11.4		
C102	4030006900	S.CER	C1608 JB 1H 103K-T	Т	68.9/8.2		
C103 C104	4030006900		C1608 JB 1H 103K-T C1608 JB 1E 104K-T	T	56.3/7.7 55.1/7.7		
C107	4030006900	S.CER	C1608 JB 1H 103K-T	Т	149.9/79.9		
C108 C109	4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	10.9/12.7 14.7/12.7		
C110 C111	4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	19.7/12.7 20.9/12.7		
C112	4030006900	S.CER	C1608 JB 1H 103K-T	Т	15.9/12.7		
C113 C114	4030006900 4030006900	S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T T	12.1/12.7 22.1/12.7		
C115 C121	4030006900 4550007650		C1608 JB 1H 103K-T F931V105MAABMA	T	18/12.7 90.6/71.5		
C131	4030018750	S.CER	C3225 CH 2J 682K-T	Т	74.3/45.3		
C132 C133	4030018750 4030012620	S.CER S.CER	C3225 CH 2J 682K-T GRM55R2C2H102JV01L	Т	74.2/20.7		
C134	4030012620	S.CER	(GRM44-1) GRM55R2C2H102JV01L	Т	78.5/43.4		
C135	4030011730		(GRM44-1) GRM31M2C2H101JV01L	Т	78.5/22.6		
C136	4030011730		(GRM42-6 CH) GRM31M2C2H101JV01L	Т	70.3/44.4		
			(GRM42-6 CH)	Т	70.3/21.6		
RL1	6330001471	REL	AJS1311F-K2				
CP1 CP2	6910009670 6910009670		HK3-S-T HK3-S-T	T	48.5/10 48.5/8.2		
J1 J2	6510007020 6510007020		TMP-J01X-V6 TMP-J01X-V6				
J3	6510022601	S.CON	30FMN-BMTTR-A-TBT(LF)(SN)	Т	25.4/7.7		
J10 J101	6510003081 6510018961	CON S.CON	RT01T-1.0B(LF) B2B-PH-SM4-TB(LF)(SN)	Т	138.5/10.7		
F1 F2	5220000400 5210000940		FHA010-01F 1205				
W14	9016910440		23/06/050/D21/W05				
M -Mou	atad aida (T:	Marintos	on the Top side. B: Mounted on	lba I	D = 44 = = :=1 = \		

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REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
EP2 EP4 EP5	6910019200 6510018330 6510018330	TER	N2012ZPS121T50 F4053A F4053A	Т	28.1/56.7
EP6 EP19 EP20	6910019200 6910019200 6910019200	S.BEA	N2012ZPS121T50 N2012ZPS121T50 N2012ZPS121T50	T T T	65.2/56.6 60.2/52.8 60.2/49.5

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REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
Q101 Q102 Q151 Q152 Q201 Q202 Q251 Q252 Q301 Q302 Q351 Q352 Q401 Q402	159003680 1590003770 1590003680 1590003770 1590003770 1590003680 1590003770 1590003680 1590003770 1590003680 1590003770 1590003680 1590003770	S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA	KRC402 RTK/P KRA302E-RTK/P KRC402 RTK/P KRC402 RTK/P KRC402 RTK/P KRC402 RTK/P KRC402 RTK/P KRA302E-RTK/P KRC402 RTK/P KRA302E-RTK/P KRC402 RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P	T T T T T T T T T T T T T T T T T T T	145.4/87.7 145.6/85.1 142.9/87.7 143.1/85.1 140.4/87.7 140.6/85.1 116.8/87.7 117/85.1 114.3/87.7 114.4/85.1 109.3/87.7 109.5/85.1
D102 D152 D154 D155 D202 D252 D302 D352 D402	1750001320 1750001320 1750001320 1750001320 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO	KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	T T T T T T	154.9/77.3 139.4/77.3 135.6/86.5 137.4/86.5 124/77.3 106.5/78.6 92.5/84 61.9/84 46.6/84
L1 L102 L103 L104 L152 L153 L154 L202 L203 L204 L252 L254 L302 L302 L353 L352 L353 L401 L402 L403 L501 L502	6200002041 6110003540 6110003550 6110003550 6110002920 6140004750 6140003450 6140003460 6140003460 6140001160 6140001160 6110002920 6140001160 6110002910 6110002910 6110002910 6140001240 6140001130 6200002041 6140001560 6140003440 6140003440	COI COI COI COI COI COI COI COI COI COI	NLV25T-101J LA-548 (LA-215A) LA-550 LA-547 (LA-214A) LA-481 LR-535 LR-535 LR-387 (T50-10) LR-388 (T50-10) LR-388 (T50-10) LR-141 (T68-2) LR-141 (T68-2) LR-141 (T68-2) LR-141 (T68-2) LA-480 LR-149 (T68-2) LR-149 (T68-2) LR-149 (T68-2) LR-149 (T68-2) LR-149 (T68-2) LR-149 (T68-2) LR-149 (T68-2) LR-295 (T50-2) LR-295 (T50-2) LR-386 (FK-100E-5003H) LR-386 (FK-100E-5003H)	Т	121/84.5 38.7/20.9
R101 R102 R151 R152 R201 R202 R251 R252 R301 R302 R351 R352 R401 R402	7030003360 7030003360 7030003360 7030003360 7030003360 7030003360 7030003360 7030003360 7030003360 7030003360 7030003360 7030003360 7030003360	S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES S.RES	ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220) ERJ3GEYJ 221 V (220)	T T T T T T T T T T T T T T T T T T T	158.1/77.3 158.1/79.2 142.5/77.3 142.5/79.1 127.2/77.3 127.2/79.1 110.4/79.4 109.2/79.4 95.6/85.8 65/84 65/85.8 49.7/85.8
C101 C105	4030006900 4030011160	S.CER S.CER	C1608 JB 1H 103K-T GRM31M2C2H150JV01L	Т	150/21
C106	4030011120		(GRM42-6 CH) GRM31M2C2H100JV01L	Т	161.6/26
C107	4030011190	S.CER	(GRM42-6 CH) GRM31M2C2H270JV01L	Т	168.6/34.1
C108	4030011240	S.CER	(GRM42-6 CH) GRM31M2C2H470JV01L	Т	155.4/39.7
C109	4030011160		(GRM42-6 CH) GRM31M2C2H150JV01L	Т	155.4/41.8
C110	4030011240	S.CER	(GRM42-6 CH) GRM31M2C2H470JV01L	Т	168.6/44.1
C111	4030011240		(GRM42-6 CH) GRM31M2C2H470JV01L	Т	155.2/57.6
C112	4030011100		(GRM42-6 CH) GRM31M2C2H8R0DV01L	Т	155.2/60.4
C113	4030011240		(GRM42-6 CH) GRM31M2C2H470JV01L	Т	158.8/61.9
C114	4030011240		(GRM42-6 CH) C1608 JB 1H 103K-T	T	155.2/63.5 155.2/79.2
C154 C158	4030006900 4030006900 4030011180	S.CER	C1608 JB 1H 103K-T GRM31M2C2H220JV01L	Τ̈́	137.1/18.1
C159	4030011780	S.CER	(GRM42-6 CH) GRM31M2C2H101JV01L	Т	148.8/29.5
C160	4030011730		(GRM42-6 CH) GRM31M2C2H101JV01L	Т	150.4/36.4
C162	4030011730		(GRM42-6 CH)	Т	150.4/38.5
			GRM31M2C2H101JV01L (GRM42-6 CH)	Т	141.4/48.9
C163	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	Т	147.5/48.9
C165	4030012480		GRM31M2C2H121JV01L (GRM42-6 CH)	Т	147.5/51
C166 C170	4030011510 4030014460		GRM31M2C2H560JV01L (GRM42-6 CH) GRM31M2C2H820JV01L	Т	140.4/63.4
			(GRM42-6 CH)	Т	146.2/65.6

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REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION		
C172 C201	4030006900 4030006900	S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T GRM31M2C2H270JV01L	T	139.7/79.1 122.1/18.1		
C203 C204	4030011190 4030012480	S.CER	(GRM42-6 CH) GRM31M2C2H121JV01L	Т	126.1/32.1		
C204	4030012480	S.CER	(GRM42-6 CH) GRM31M3C2H3R0CY21L	Т	126.1/37.3		
		S.CER	(GRM42-6 CJ) GRM31M2C2H270JV01L	Т	131.6/48.1		
C207	4030011190	S.CER	(GRM42-6 CH) GRM31M2C2H680JV01L	Т	131.6/50.2		
C209 C210	4030011550 4030011550	S.CER	(GRM42-6 CH)	Т	123.3/50.1		
		-	GRM31M2C2H680JV01L (GRM42-6 CH)	Т	123.3/48		
C211	4030011120	S.CER	GRM31M2C2H100JV01L (GRM42-6 CH)	Т	134.9/57.5		
C212 C213	4030011210	S.CER	GRM31M2C2H330JV01L (GRM42-6 CH)	T	124/62.9		
C251	4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	Ť	124.3/79.1 106.7/17.8		
C252 C253	4010005880 4010005880	CER	HM95SJ SL 271J 500V HM95SJ SL 271J 500V GRM31M2C2H101JV01L				
C254	4030011730	S.CER	(GRM42-6 CH)	Т	102.5/36.2		
C255	4030011550	S.CER	GRM31M2C2H680JV01L (GRM42-6 CH)	Т	104.8/36.2		
C256 C257	4010008300 4010008200	CER	HM11TJ SL 391J 500V HM11TJ SL 331J 500V				
C260	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	Т	106.5/51.9		
C261 C262	4010008300 4030011230	CER S.CER	HM11TJ SL 391J 500V GRM31M2C2H390JV01L	_	4000/000		
C263	4010008300	CER	(GRM42-6 CH) HM11TJ SL 391J 500V	Т	106.9/69.6		
C264 C265	4010005880 4030006900	CER S.CER	HM95SJ SL 271J 500V C1608 JB 1H 103K-T	Ţ	106.8/80.3		
C301 C302	4030006900 4030012480	S.CER S.CER	C1608 JB 1H 103K-T GRM31M2C2H121JV01L	T _	91.5/16.1		
C303	4030011170	S.CER	(GRM42-6 CH) GRM31M2C2H180JV01L	T _	96/20.7		
C304	4030012480	S.CER	(GRM42-6 CH) GRM31M2C2H121JV01L	T	94/34.9		
C305	4030012480	S.CER	(GRM42-6 CH) GRM31M2C2H121JV01L	T	90.1/45.2		
C306	4030011240	S.CER	(GRM42-6 CH) GRM31M2C2H470JV01L	Т	90.1/47.7		
C307	4030011730	S.CER	(GRM42-6 CH) GRM31M2C2H101JV01L	Т	95.4/55.2		
C308	4030006900	S.CER	(GRM42-6 CH) C1608 JB 1H 103K-T	T	95.4/72.1 92.8/85.8		
C351 C352	4030006900 4010005360	S.CER CER	C1608 JB 1H 103K-T HM11SJ SL 301J 500V	Т	60.9/16.1		
C353 C354	4010005360 4010005370	CER CER	HM11SJ SL 301J 500V HM11SJ SL 331J 500V				
C355 C356	4010005360 4010005830	CER CER	HM11SJ SL 301J 500V HM74SJ SL 151J 500V				
C357 C358	4010005360 4010005360		HM11SJ SL 301J 500V HM11SJ SL 301J 500V				
C360	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	Т	62.8/63.1		
C361 C362	4010005360 4010008300	CER	HM11SJ SL 301J 500V HM11TJ SL 391J 500V				
C363 C401	4030006900 4030006900	S.CER		T	62.2/85.8 45.4/16		
C402 C403	4010007590 4010007590	CER	HM15SJ SL 681J 500V HM15SJ SL 681J 500V				
C404 C405	4010007590 4010007590	CER	HM15SJ SL 681J 500V HM15SJ SL 681J 500V				
C406 C407	4010006410 4010008260	CER	HM13SJ SL 471J 500V HM74TJ SL 151J 500V				
C408 C409	4010008200 4010008280	CER	HM11TJ SL 331J 500V HM95TJ SL 221J 500V				
C410 C411	4010005390 4010005390	CER	HM15SJ SL 621J 500V HM15SJ SL 621J 500V				
C412 C413	4010005390 4010008200	CER	HM15SJ SL 621J 500V HM11TJ SL 331J 500V				
C415	4030012480		(GRM42-6 CH)	Т	55.5/61.2		
C416 C417	4010005390 4010005390	CER	HM15SJ SL 621J 500V HM15SJ SL 621J 500V				
C419 C501	4030006900 4030018980	S.CER	C1608 JB 1H 104K-T	T	46.9/85.8 24.5/85.7		
C502 C503	4030018980 4030006880	S.CER	C1608 JB 1H 472K-T	T	15.5/85.7 26.5/85.7		
C504 C507	4030006880 4030018980		C1608 JB 1H 472K-T C1608 JB 1H 104K-T	T	13.5/85.7 20/84		
C508 C513	4030006880 4030018980	S.CER	C1608 JB 1H 472K-T C1608 JB 1H 104K-T	T	20/80.5 30/47		
C514 C515	4030018980 4030006880	S.CER	C1608 JB 1H 104K-T C1608 JB 1H 472K-T	T T	10/47 30/44.5		
C516 C517	4030006880 4510004330	ELE	35 ME 10 SWB	Т	10/44.5		
C521 C522	4030006880 4030006880	S.CER	C1608 JB 1H 472K-T	T	33.1/21.4 6.8/21.4		
C523 C524	4030018980 4030018980	S.CER S.CER	C1608 JB 1H 104K-T	T T	33.1/19 6.8/19		
C527 C528	4030018980 4510004330	S.CER	C1608 JB 1H 104K-T 35 ME 10 SWB	Т	20/8.3		
RL101	6330001721	REL	ATN207-K1				
RL101 RL102 RL151	6330001721 6330001721 6330001721	REL	ATN207-K1 ATN207-K1 ATN207-K1				
RL152	6330001721		ATN207-K1				

[FILTER UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
RL201 RL202 RL251 RL252 RL301 RL302 RL351 RL352 RL401 RL402	6330001721 6330001721 6330001721 6330001721 6330001721 6330001721 6330001721 6330001721 6330001721	REL REL REL REL REL REL REL REL REL	ATN207-K1 ATN207-K1 ATN207-K1 ATN207-K1 ATN207-K1 ATN207-K1 ATN207-K1 ATN207-K1 ATN207-K1 ATN207-K1 ATN207-K1		
J1 J2 J3	6510007020 6510007020 6510022621		TMP-J01X-V6 TMP-J01X-V6 10FMN-BMTTR-A-TBT(LF)(SN)	Т	128.5/86
W9 W10	8900009621 8900009631	CAB CAB	OPC-961A OPC-962A		
EP501 EP502	6510018330 6510018330		F4053A F4053A		

[CTRI	L UNIT]				
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
IC1 IC21 IC22 IC23 IC51 IC81 IC201 IC202 IC203 IC204 IC251 IC261	111000960 1120002301 1120002252 1120002242 111000960 1110002690 1140015071 1130011570 1110005920 1180001071 1130012620 1130011530	S.IC S.IC S.IC S.IC S.IC S.IC S.IC S.IC	NJM4558M-TE1-#FMZB TC74AC04F(F) S TC74AC132F(F) TC74AC112F(F) NJM4558M-TE1-#FMZB NJM2903M-TE1-#FMZB R5F212A75NFP(SX-3073B-1) BR24L32FV-WE2 S-80851CNMC-B9CT2G TA7805F(TE16L,Q) SN74AHCT1G86DCKR CD74HC4094M96	T T T T T T T T T T T T T T T T T T T	112.5/54.9 104/68.5 121.5/68.8 131.7/69 116.6/80.8 44.6/10 153.9/68.5 172.3/63.6 142.2/76.8 156.5/35.2 176.5/86.1 146.4/28.4
Q41 Q42 Q101 Q102 Q103 Q104 Q105 Q106 Q107 Q108 Q109 Q110 Q111 Q131 Q131 Q132 Q203 Q203 Q204 Q203 Q242 Q243 Q244 Q245 Q245 Q246 Q247 Q248 Q249 Q261 Q264	1560000871 1590001330 1590003770 1590003680 1590003770 1590003680 1590003770 1590003770 1590003770 1590003770 1590003770 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680	S.FET S.TRA	2SK515-T1B-A (X33) DTA114EUA T106 KRA302E-RTK/P KRC402 RTK/P KRC402 RTK/P KRC402 RTK/P KRC402 RTK/P KRC402 RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA302E-RTK/P KRA402 RTK/P KRC402 RTK/P	+++++++++++++++++++++++++++++++++++++++	104.2/80.2 108.2/86.4 14.2/13 30.4/54.2 34.9/53.2 14.2/10.1 19.3/46.8 60.3/91.5 62.8/91.2 38.7/40.7 72.5/16.6 38.5/43.4 69.9/16.3 23.2/61.8 26.7/81.3 26.7/68.2 28.9/76.1 167.6/91.3 170.1/88 184.2/89.1 186.7/89.1 188.5/79.1 188.5/79.1 188.5/79.1 183.1/79.1 183.1/79.1 177.2/2/73.5
D1 D2 D3 D21 D22 D23 D24 D41 D41 D42 D51 D101 D102 D103 D104 D105 D106 D107 D107	1790000491 1790000491 1750000201 1790000491 1790000491 1790000491 1790000491 1790000491 1750000120 1750001320 1750001320 1750000851 1750000851 1750001320 1750001320 1750001320 1750001320	S.DIO S.DIO S.DIO S.DIO S.DIO DIO	HSM88ASTR-E HSM88ASTR-E 1SS319(TE85R,F) HSM88ASTR-E HSM88ASTR-E HSM88ASTR-E HSM88ASTR-E HSM88ASTR-E HSM88ASTR-E HSM88ASTR-E HSM88ASTR-E HSM88ASTR-E HSM88ASTR-E KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P KDS4148U RTK/P	T T T T T T T T T T T T T T T T T T T	96/49 96/60.7 120.5/45.7 103.7/62.1 102.6/75 127.9/84.6 128.2/79.5 97.4/88.8 121.5/86.6 61.1/10.9 14.2/15.2 38.2/54.3 67.9/91 23.7/49 26.7/48.9 75/16.2 38.3/38
D202 D241 D242 D243 D244	1750001320 1750000201 1750000201 1750000201 1750000201	S.DIO S.DIO	KDS4148U RTK/P 1SS319(TE85R,F) 1SS319(TE85R,F) 1SS319(TE85R,F) 1SS319(TE85R,F)	T T T T	160.9/28.6 181.5/75.2 187.5/75.2 179.7/85.5 185.8/85.5
X201	6050009520	S.XTA	CR-520 SMD-49 19.6608 MHz	Т	167/67
L1 L2 L21 L22 L41	6140003270 6200005011 6140003270 6200005011 6140003270	S.COI COI S.COI COI	LR-364 (TR10X5X5 3A6) NLV25T-100J LR-364 (TR10X5X5 3A6) NLV25T-100J LR-364 (TR10X5X5 3A6)	T	123.8/51.8 133/47
L42 L51 L81	6180003300 6200002041 6140003270	S.COI COI	T6-222J (2.2M) NLV25T-101J LR-364 (TR10X5X5 3A6)	Т	126.6/52.9
L82 L83 L102 L103 L133 L134 L201 L202 L240 L251 L261 L262 L291	620002041 6180003300 6110001560 6110001560 6140004740 6200003300 6200002041 6200002041 6200002041 6200002041 6200002041 6200002041 6200002041 6200002041	COI COI COI COI S.COI S.COI S.COI S.COI S.COI S.COI	NLV25T-101J T6-222J (2.2M) LA-236 LA-246 LR-533 ELJPA 100KF 10U NLV25T-101J NLC453232T-101K-PF NLV25T-101J NLV25T-101J NLV25T-101J NLV25T-101J NLV25T-101J NLV25T-100J	T T T T	161.8/57.5 167.2/57.2 169.8/22.5 173.9/89.4 141.8/38.6 124.9/11.9 165.6/51.8
R1 R2 R3 R4 R5	7030010910 7030010910 7030003560 7030003560 7030003720	S.RES S.RES S.RES	ERJ1TYJ 150U (15) ERJ1TYJ 150U (15) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 224 V (220K)	T T T T	95.8/52.7 95.8/56.8 104.1/47.1 100.9/59.9 106.2/48.9

[CTRI	L UNIT]				
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
R6 R7	7030003720 7030003670	S.RES S.RES	ERJ3GEYJ 224 V (220K) ERJ3GEYJ 823 V (82K)	T	106.9/58.6 107.8/50.3
R8	7030003670	S.RES	ERJ3GEYJ 823 V (82K)	Т.	106.9/57.4
R9 R10	7030003720 7030003720	S.RES S.RES	ERJ3GEYJ 224 V (220K) ERJ3GEYJ 224 V (220K)	T	109.1/50.3 108.8/58.3
R11	7030003790	S.RES	ERJ3GEYJ 824 V (820K)	Т.	113.1/60.2
R12 R13	7030003800 7030003440	S.RES S.RES	ERJ3GEYJ 105 V (1M) ERJ3GEYJ 102 V (1K)	T	112.5/50.2 117.1/47.9
R14	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	Т.	117.1/47.3
R18 R19	7030003320	S.RES S.RES	ERJ3GEYJ 101 V (100) ERJ3GEYJ 101 V (100)	T	100.8/62.3 97.8/71.9
R21	7030003320 7030010540	S.RES	ERJ1TYJ 330U (33)	'	92.4/69.8
R22	7030003860	S.RES S.RES	ERJ3GE JPW V	Ţ	105/74.6
R23 R25	7030003860 7030003800	S.RES	ERJ3GE JPW V ERJ3GEYJ 105 V (1M)	T	107.4/61.7 106.3/74.6
R26	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	Ţ	107.4/63
R27 R28	7030003280 7030003280	S.RES S.RES	ERJ3GEYJ 470 V (47) ERJ3GEYJ 470 V (47)	T	110.2/63 115/73.3
R29	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	116.4/68
R30 R31	7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 470 V (47)	T	116.4/71.8 126.6/71
R32	7030003280	S.RES	ERJ3GEYJ 470 V (47)	Т	120.9/62.6
R33 R34	7030003280 7030003440	S.RES S.RES	ERJ3GEYJ 470 V (47) ERJ3GEYJ 102 V (1K)	T	123.7/62.6 126.6/65.9
R35	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	133/62.8
R36 R37	7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 270 V (27)	T	124/61.3 129.5/75.1
R38	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	130.8/78.2
R39 R40	7030003480 7030003500	S.RES S.RES	ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 332 V (3.3K)	T	128/77.4 127.4/82.5
R41	7030003360	S.RES	ERJ3GEYJ 221 V (220)	Τ̈́	126.1/81.2
R42 R43	7030010550	S.RES	ERJ1TYJ 820U (82) ERJ3GEYJ 103 V (10K)	T	92.4/81.7 100.8/78.6
R44	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K)	'	100.8/78.0
R45	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	Ţ	100.8/79.9
R46 R47	7030003560 7030003520	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 472 V (4.7K)	T	103.8/82.7 106.9/83.4
R48	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	Ţ	107.5/81.6
R49 R51	7030004710 7030003480	S.RES S.RES	ERJ3GEYJ 475 V (4.7M) ERJ3GEYJ 222 V (2.2K)	T	105.4/86.4 122.8/83.2
R52	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Ţ	108.2/83.4
R53 R54	7030003530 7030003580	S.RES S.RES	ERJ3GEYJ 562 V (5.6K) ERJ3GEYJ 153 V (15K)	T	118.8/76.3 120.1/76.3
R55	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	Ţ	124.2/80.6
R56 R57	7030003540 7030003540	S.RES S.RES	ERJ3GEYJ 682 V (6.8K) ERJ3GEYJ 682 V (6.8K)	T	112.6/76.3 114/76.3
R58	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	Ţ	110.1/81.6
R61 R62	7030003670 7030003680	S.RES S.RES	ERJ3GEYJ 823 V (82K) ERJ3GEYJ 104 V (100K)	T	117.4/76.3 115.3/84.5
R63	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	Т	121.3/80.6
R64 R65	7030003820 7030003560	S.RES S.RES	ERJ3GEYJ 155 V (1.5M) ERJ3GEYJ 103 V (10K)	T	111.8/83.5 118.3/85.8
R66	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	113.9/85.8
R67 R68	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	T	124.8/87.7 124.8/89.1
R69	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	150.9/58.3
R70 R71	7030003680 7030003680	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 104 V (100K)	T	141/66.1 148.5/58.3
R72	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	141/64.8
R81 R82	7030010910 7030003650	S.RES S.RES	ERJ1TYJ 150U (15) ERJ3GEYJ 563 V (56K)	T T	36.1/14.9 33.6/9.7
R83	7030003710	S.RES	ERJ3GEYJ 184 V (180K)	T	49.6/12.4
R84 R85	7030003610 7030003660	S.RES S.RES	ERJ3GEYJ 273 V (27K) ERJ3GEYJ 683 V (68K)	T	51.8/8.8 51/12.4
R87	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	Т	46.8/6.5
R88 R89	7030003840 7030003860	S.RES S.RES	ERJ3GEYJ 225 V (2.2M) ERJ3GE JPW V	T	51.8/7.4 49.6/6.4
R90	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	Т	51.8/6
R101 R102	7030003480	S.RES S.RES	ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 391 V (390)	T	16.9/46.6 17.6/44.7
R103	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	Т	21.6/46.9
R105 R106	7030003390 7030003470	S.RES S.RES	ERJ3GEYJ 391 V (390) ERJ3GEYJ 182 V (1.8K)	T	22.9/45.4 21/44.7
R107	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	Ţ	25.4/45.4
R108 R110	7030003440 7030003460	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 152 V (1.5K)	T	28.2/45.4 21/43.4
R112	7540000130	ABS	2P-50A-301		
R114 R131	7030003640 7030003480	S.RES S.RES	ERJ3GEYJ 473 V (47K) ERJ3GEYJ 222 V (2.2K)	T	35.6/56.4 35/83
R132	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)	T	29.6/86.5
R133 R134	7030004050 7030004050	S.RES S.RES	ERJ3GEYJ 1R0 V (1) ERJ3GEYJ 1R0 V (1)	T	30.3/59.2 29.6/90.4
R135	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)	Т	30.3/62.9
R136 R137	7030012240 7030003640	S.RES S.RES	ERJ1TYJ 471U (470) ERJ3GEYJ 473 V (47K)	T	27.3/59.1 25.9/77.4
R138	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	27.4/72
R139 R140	7030003400 7030003340	S.RES S.RES	ERJ3GEYJ 471 V (470) ERJ3GEYJ 151 V (150)	T	27.4/73.2 25.9/76.1
R151	7410000950	S.ARR	EXB-V8V 102JV	Т	139.9/87.9
R152 R153	7410000950 7410000950	S.ARR S.ARR	EXB-V8V 102JV EXB-V8V 102JV	T	142.8/84.7 142.8/91.1
R154	7410000950	S.ARR	EXB-V8V 102JV	Т	139.9/94.3
R207 R211	7030003640 7030003860	S.RES S.RES	ERJ3GEYJ 473 V (47K) ERJ3GE JPW V	T	142.2/71 142.2/63.6
R213	7030003860	S.RES	ERJ3GE JPW V	Т	144.7/58.3
R214 R215	7030003860 7030003860	S.RES S.RES	ERJ3GE JPW V ERJ3GE JPW V	T	153.7/58.7 154.9/58.7
R216	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	Т	162.6/61.7
R217 R218	7030003860 7030003680	S.RES S.RES	ERJ3GE JPW V ERJ3GEYJ 104 V (100K)	T	139.9/60.6 164.3/75.4
R219	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	Т	139.4/77.5
R220 R221	7030003590 7030003470	S.RES S.RES	ERJ3GEYJ 183 V (18K) ERJ3GEYJ 182 V (1.8K)	T	145.7/74.9 146/78.6
R222	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	Ť	163.6/67.1

[CTRL UNIT]

REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION
R223	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	Ţ	172.5/59
R224 R226	7030003560		ERJ3GEYJ 103 V (10K)	T	171.7/57.7
n220 R227	7030003560 7030003520	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 472 V (4.7K)	+	153.7/79.2 173.5/71.6
R228	7030003520	S.RES	ERJ3GEYJ 103 V (10K)	'	173.3/71.0
R229	7030003860	S.RES	ERJ3GE JPW V	ΙĖΙ	163.1/45.9
R230	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	ΙĖΙ	156.4/79.4
R231	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	Т	142.2/69.8
R232	7030010910	S.RES	ERJ1TYJ 150U (15)	Т	162.8/22.5
R241	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	181.3/73
R242	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	183.9/73.7
R243	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	185.1/73.7
R244	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	188/73
R245 R246	7030003380	S.RES S.RES	ERJ3GEYJ 331 V (330)	T	180.3/83.2 182.1/84
n246 R247	7030003380	S.RES	ERJ3GEYJ 331 V (330) ERJ3GEYJ 331 V (330)	+	183.4/84
R248	7030003380	S.RES	ERJ3GEYJ 331 V (330)	'	188.2/84
R261	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	ΙĖΙ	157.7/12.2
R263	7030003360	S.RES	ERJ3GEYJ 221 V (220)	Ť	147.4/16.6
R264	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	144.6/16.6
R265	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	157.2/15.4
R266	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	134.1/19.8
R267	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	129.9/19.8
R268	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	132.7/19.8
R269	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	128.2/19.8
R270	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	146/16.6
R271	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	148.8/16.6
R272	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	155.7/16.7
R273	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	135.5/19.8
R274	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	136.9/19.8
R275 R276	7030003200	S.RES	ERJ3GEY J 100 V (10)	T	131.3/19.8
R276 R277	7030003200	S.RES S.RES	ERJ3GEYJ 100 V (10) ERJ3GEYJ 102 V (1K)	T	126.8/19.8 175.2/17.
R277 R282	7030003440	S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 103 V (10K)	<u>+</u>	1/5.2/17.
R291	7030003360	S.RES	ERJ3GEYJ 103 V (10K)	T T	166.1/48.6
R292	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	+	165.2/45.8
R293	7030003360	S.RES	ERJ3GEYJ 221 V (220)	†	106.2/11.4
R298	7030003860	S.RES	ERJ3GE JPW V	Ť	111/74.4
R507	7030003860	S.RES	ERJ3GE JPW V	Т	108.6/52.
R508	7030003860	S.RES	ERJ3GE JPW V	Т	106.9/56.2
C1	4030005040	S.CER	C2012 CH 1H 271J-T	Т	90.8/56.9
C2	4010005530	CER	HM60SJ SL 020C 500V		
C3	4010005530	CER	HM60SJ SL 020C 500V		
C5	4610001850	S.TRI	TZB4R200AB10R00		
			(TZBX4R200BA110)	T	102.2/54.9
C6	4030007110	S.CER	C1608 CH 1H 680J-T	T	100/49.6
C8	4030011540	S.CER	C1608 CH 1H 750J-T	T	99.6/59.9
C9	4030006860 4030006880	S.CER	C1608 JB 1H 102K-T	T	104.9/48.9
C10 C11		S.CER	C1608 JB 1H 472K-T	<u>+</u>	105.1/56.9
C12	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	 	116.7/52.1 116.2/58.4
C13	4510008540	S.ELE	EEE1CA100SR	'	119.8/51.6
C14	4510008540	S.ELE	EEE1CA100SR	 	120.6/58.4
C15	4030006900	S.CER	C1608 JB 1H 103K-T	Τ̈́	120.4/48.1
C16	4030006900	S.CER	C1608 JB 1H 103K-T	ΙŤΙ	120.4/43.3
C21	4010005540	CER	HM60SJ SL 030C 500V	'	
C22	4030007070	S.CER	C1608 CH 1H 330J-T	T	97.8/66.4
C23	4030007070	S.CER	C1608 CH 1H 330J-T	Т	95.1/71.9
C24	4030007070	S.CER	C1608 CH 1H 330J-T	T	96.5/66.4
C25	4030006900	S.CER	C1608 JB 1H 103K-T	T	98.2/63
C26	4030007120		C1608 CH 1H 820J-T	T	97.1/70.1
C27	4030006900		C1608 JB 1H 103K-T	T	100.3/74.8
C28	4030006900		C1608 JB 1H 103K-T	T	110.2/67.6
C29	4510008540		EEE1CA100SR	T	113.3/66.7
C30	4030006900		C1608 JB 1H 103K-T	T	124.4/74.9
C31	4030006900		C1608 JB 1H 103K-T	T	130.2/62.8
C32	4550007710 4030007170		TEESVB2 1A 476M8R C1608 CH 1H 221J-T	T	127.6/58.
C33 C34	4030007170		C1608 CH 1H 221J-1 C1608 CH 1H 221J-T	T	127.2/75.5 130.8/81.2
C35	4030007170		C1608 JB 1H 103K-T	+	125.6/83.4
C42	4010005520		HM60SJ SL 010C 500V	'	5.5/00.5
C43	4030011570		CM105 CH 101G 50AT	Т	97.3/84.6
C44	4030016550		CM105 CH 151G 50AT	Τ̈́	96.7/75.1
C47	4030006900		C1608 JB 1H 103K-T	Ť	100.8/84.
C48	4030006860	S.CER	C1608 JB 1H 102K-T	Т	100.8/81.3
C49	4030006900		C1608 JB 1H 103K-T	T	105.7/83.4
C50	4030006900		C1608 JB 1H 103K-T	T	99.8/77.1
C51	4030006900		C1608 JB 1H 103K-T	T	124.2/83.2
C52	4030006900		C1608 JB 1H 103K-T	T	109.4/83.5
C53	4030007170	S.CER	C1608 CH 1H 221J-T	T	121.3/83.2
C54	4030007170		C1608 CH 1H 221J-T	T	111/85.7
C55	4030006900		C1608 JB 1H 103K-T	T	118.3/84.5
C56	4030011340		C1608 CH 1H 471J-T	T	124/85.8
C57	4030011340		C1608 CH 1H 471J-T	T	113.9/87.2
C59 C60	4030006880	S.CER	C1608 JB 1H 472K-T C1608 JB 1H 103K-T	<u> </u>	110.6/83.5 115.4/76.3
C60 C81	4030006900 4030006860		C1608 JB 1H 103K-1 C1608 JB 1H 102K-T	¦	32.9/11.6
C83	4030006860		C1608 JB 1H 102K-1 C1608 JB 1H 102K-T	 	51.8/10.2
C84	4030006860		C1606 JB 1H 102K-1 C1608 JB 1H 102K-T	<u>+</u>	52.4/12.4
C85	4030011600		C1608 JB 1H 102K-1 C1608 JB 1E 104K-T	 	52.4/12.4
C86	403007130		C1608 JB 1E 104K-1 C1608 CH 1H 101J-T	<u>+</u>	39/11.7
C102	4030007130		C1608 CH 1H 1013-1 C1608 JB 1H 103K-T	<u>+</u>	13.9/17.7
	4030006900		C1608 JB 1H 103K-1 C1608 JB 1H 103K-T	 	36.6/54
C103	4030000300		C1608 JB 1E 104K-T	 	13.8/69.8
	4030077070		C1608 CH 1H 330J-T	 	19.4/70.1
C105			C1608 CH 1H 750J-T	'	13.8/65.4
C105 C108	4030011540		C1608 JB 1H 103K-T	 	65.4/91.3
C103 C105 C108 C109 C110	4030011540	120.55	0.000 0D 111 100K 1		
C105 C108 C109 C110	4030006900		C1608 CH 1H 820.I-T	T	
C105 C108 C109 C110 C111	4030006900 4030007120	S.CER	C1608 CH 1H 820J-T C1608 CH 1H 150J-T	T	19.4/63.1
C105 C108 C109 C110 C111 C112	4030006900 4030007120 4030007030	S.CER S.CER	C1608 CH 1H 150J-T	T T T	19.4/63.1 14.6/57.1
C105 C108 C109 C110	4030006900 4030007120	S.CER S.CER S.CER		Т	19.4/63.1 14.6/57.1 19.3/57.1 26.6/45.4

[CTRL UNIT]

REF NO.	PARTS NO.		DESCRIPTION	м.	H/V LOCATION
C118	4030006900	S.CER	C1608 JB 1H 103K-T	T	76.9/16.5
C135 C136	4030018790	S.CER S.CER	C3225 JB 2E 104K-T C3225 JB 2E 104K-T	T T	59.6/84.1 59.2/61.6
C136 C137	4030018790 4030006860	S.CER	C1608 JB 1H 102K-T	 	32.5/83
C138	4030006860	S.CER	C1608 JB 1H 102K-T	ΙĖΙ	35/66.5
C139	4030011600	S.CER	C1608 JB 1E 104K-T	Ť	33.7/83
C140	4030011600	S.CER	C1608 JB 1E 104K-T	T	33.7/66.5
C141	4030006880	S.CER	C1608 JB 1H 472K-T	T	32.5/66.5
C142	4030018960	S.CER	C3216 JB 1C 106MT-N	T	25.1/86.1
C143	4030018960	S.CER	C3216 JB 1C 106MT-N	T	26.2/64.1
C151 C152	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	134/89.1 131.2/88.
C153	4030006900	S.CER	C1608 JB 1H 103K-T	'	134/87.5
C154	4030006900	S.CER	C1608 JB 1H 103K-T	Ť	131.2/86.
C155	4030006900	S.CER	C1608 JB 1H 103K-T	Т	134/85.9
C156	4030006900	S.CER	C1608 JB 1H 103K-T	T	131.2/85.
C157	4030006900	S.CER	C1608 JB 1H 103K-T	T	134/84.3
C158	4030006900	S.CER	C1608 JB 1H 103K-T	<u>T</u>	131.2/83.
C159 C160	4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	131.2/89. 134/90.7
C161	4030006900	S.CER	C1608 JB 1H 103K-T	'	131.2/91.
C162	4030006900	S.CER	C1608 JB 1H 103K-T	†	134/92.3
C163	4030006900	S.CER	C1608 JB 1H 103K-T	Ť	131.2/93.
C164	4030006900	S.CER	C1608 JB 1H 103K-T	T	134/93.9
C165	4030006900	S.CER	C1608 JB 1H 103K-T	T	131.2/94.
C201	4030006900	S.CER	C1608 JB 1H 103K-T	<u>T</u>	146.1/58.
C202	4030006900	S.CER	C1608 JB 1H 103K-T	T	147.3/58.
C203 C204	4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T	149.7/58. 152.1/58.
C204 C205	4030006900	S.CER	C1608 JB 1E 104K-T	 	152.1/56.
C206	40300011000	S.CER	C1608 JB 1H 103K-T	Τ̈́	145.7/76.
C207	4510008870	S.ELE	EEE1AA471UP	T	154.3/43.
C208	4030011600	S.CER	C1608 JB 1E 104K-T	T	174.4/59.
C209	4030011600	S.CER	C1608 JB 1E 104K-T	T	164.1/36.
C210	4030007020	S.CER	C1608 CH 1H 120J-T	T	163.1/69.
C211 C212	4030007020 4030006900	S.CER S.CER	C1608 CH 1H 120J-T C1608 JB 1H 103K-T	T	162.4/67. 167.7/89.
C212	4510008510	S.ELE	EEE1CA471P	¦	169/29.8
C215	4030006900	S.CER	C1608 JB 1H 103K-T	†	150/88.1
C221	4030011600	S.CER	C1608 JB 1E 104K-T	Ť	161.8/69.
C222	4030011600	S.CER	C1608 JB 1E 104K-T	T	160.1/30.
C223	4030011600	S.CER	C1608 JB 1E 104K-T	T	104.6/38
C241	4510008550	S.ELE	EEE1HA010SR	T	186.7/56
C242 C243	4510008550 4510008550	S.ELE S.ELE	EEE1HA010SR EEE1HA010SR	T T	186.7/51. 186.7/46.
C243	4510008550	S.ELE	EEE1HA010SR	Ϊ́Τ	186.7/41.
C245	4510008550	S.ELE	EEE1HA010SR	Ť	186.7/36.
C246	4510008550	S.ELE	EEE1HA010SR	Т	186.7/32
C247	4510008550	S.ELE	EEE1HA010SR	T	186.7/27.
C248	4510008550	S.ELE	EEE1HA010SR	<u>T</u>	186.7/22.
C251	4030011600	S.CER	C1608 JB 1E 104K-T	T	174.5/86.
C261 C262	4510008540 4030006900	S.ELE S.CER	EEE1CA100SR C1608 JB 1H 103K-T	T	147/38.8 147/35.6
C266	4030006900	S.CER	C1608 JB 1H 103K-T	Ϊ́Τ	122/12.9
C267	4030006900	S.CER	C1608 JB 1H 103K-T	†	126.8/15.
C268	4030006900	S.CER	C1608 JB 1H 103K-T	T	132.7/15.
C269	4030006900	S.CER	C1608 JB 1H 103K-T	T	136.9/15.
C270	4030006900	S.CER	C1608 JB 1H 103K-T	T	129.9/15.
C271	4030006900	S.CER	C1608 JB 1H 103K-T	T	135.5/15.
C272 C273	4030006900			T	134.1/15. 131.3/15.
C274	4030006900		C1608 JB 1H 103K-T	Ϊ́Τ	128.2/15.
C281	4030006900		C1608 JB 1H 103K-T	†	168.4/11.
C282	4030006900		C1608 JB 1H 103K-T	Ť	142.5/10.
C283	4030019500	S.CER	GRM21BB31A106KE18		
			(GRM40 B)	T	168.7/19.
C284	4030019500	S.CER	GRM21BB31A106KE18	_	170/10 0
			(GRM40 B)	Т	172/19.3
RL101	6330000800	REL	G5A-237P DC12V		
RL102	6330001770		SIP-1A-12Y		
RL103	6330001770	REL	SIP-1A-12Y		
RL104	6330001460		FTR-F1CA012V		
RL105	6330001460	REL	FTR-F1CA012V		
CP1	6910009670	S.CHE	HK3-S-T	Т	111.6/45.
J. 1	30.3003070	J. J. IL			111.0/40.
J3	6510017150		TMP-S01X-C1		
J101	6510017150		TMP-S01X-C1		
J102	6510017150		TMP-S01X-C1		
J103	6510017150		TMP-S01X-C1	_	111 6/00
J151 J241	6510022591 6510022031			T	111.6/92. 180.2/42.
J241 J261	6510022621		10FMN-BMTTR-A-TBT(LF)(SN)	Ϊ́τ	132.3/8.4
J262	6510022581			Τ̈́	158.2/8.4
J291	6510018971			Ť	171.8/46.
			,		
14/4	7100000100	11.18.4	EDDOFTO		
W1 W2	7120000490 7120000490		ERD25T0 ERD25T0		
* V C	1 120000490	JOIN	LIIDEUIU		
EP131	6910014690	S.BEA	MPZ1608S221A-T	Т	31/79.6
EP132	6910014690	S.BEA	MPZ1608S221A-T	T	24.3/54.9
EP263	6910014730		MPZ2012S331A-T	Ţ	159.7/15.
	6910014730		MPZ2012S331A-T	T	162.5/17.
EP264	6910014730			T	167.7/16.
EP265	6010014600		MPZ1608S221A-T	T	142.5/8.4
EP265 EP267	6910014690		MP72012S331A-T	T	165 7/16
EP265 EP267 EP268	6910014730	S.BEA		T	165.7/16 106.2/9
EP265 EP267		S.BEA S.BEA	MPZ2012S331A-T	T T T	165.7/16 106.2/9 110.2/10

[TUNER UNIT]

[TUNE	ER UNIT]				
REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION
Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 Q11 Q12 Q13 Q14 Q15 Q16	159003680 159003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680 1590003680	S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA S.TRA	KRC402 RTK/P KRC402 RTK/P	T T T T T T T T T T T T T T T T T T T	124.5/89 104.5/78.3 77.6/60.7 72.1/60.7 66.6/60.7 51.1/60.7 53.2/60.7 53.7/8 108.9/81 91/78.2 114.4/81 100/78.2 49.8/70.2
D1 D2 D3 D4 D5 D6 D7 D8 D9 D10 D11 D12 D13 D14 D15 D16	1750001180 1750001180 1750001180 1750001180 1750001180 1750001180 1750001180 1750001180 1750001180 1750001180 1750001180 1750001180 1750001180	S.DIO S.DIO	KDS122 RTK/P KDS122 RTK/P	T T T T T T T T T T T T T T T T T T T	124.5/85 103/75.7 77.6/56.7 72.1/56.7 66.6/56.7 57/56.7 53.2/56.7 53.2/56.7 108.9/77.1 89.5/75.7 114.4/77.1 94/75.7 198.5/75.7 49.8/66.2
L3 L4 L5 L6 L7 L8 L9 L10 L11 L12 L13 L14 L15 L16 L17 L18 L19 L20	6110003600 6110003590 6110003020 6110003020 6110003020 6110003020 6110003030 6140004510 6140002700 6140002700 6180003291 6180003291 6180003291 6180003291 6180003291 6180003291 6180003291 6180003291 6180003291 6180003291	COI COI COI COI COI COI COI COI COI COI	LA-555 LA-554 LA-489 LA-490 LA-490 LA-490 LR-511 LR-510 LR-307 (T130-2) LR-307 (T130-2) BM27-400-6A-LF BM27-400-6A-LF BM27-400-6A-LF BM27-400-6A-LF BM27-400-6A-LF BM27-400-6A-LF BM27-400-6A-LF BM27-400-6A-LF BM27-400-6A-LF BM27-400-6A-LF BM27-400-6A-LF BM27-400-6A-LF		
R46 R47 R48 R49	7410000950 7410000950 7410000950 7410000950		EXB-V8V 102JV EXB-V8V 102JV EXB-V8V 102JV EXB-V8V 102JV	T T T	106.8/88.5 110.8/88.5 94.8/88.5 98.8/88.5
СЗ	4010005130	CER	DEC1X3J470JC4B (DE0910SL470J)		
C4	4010004790	CER	DEC1X3J680JC4B (DE1210SL680J)		
C11 C12 C13 C17 C19 C21 C22 C31 C32 C33 C34	4030006900 4030006900 4030006900 4030006900 4030006900 4030006900 4030006900 4030006900 4030006900	S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T DEA1X3F390JC3B (DE0607SL390J)	T T T T T T T T	123.3/82.7 124.6/87 109/84 124.5/93.7 102.1/71.7 120.3/5.4 76.5/54.7 77.8/58.7 100/84
C35	4010008550 4010004800	CER	DEA1X3F390JC3B (DE0607SL390J) DEC1X3J820JC4B		
C36 C37	4010004800	CER	(DE1210SL820J) DEC1X3J560JC4B		
C38	4010004780	CER	(DE1010SL560J) DEC1X3J151JC4B		
C39	4010004830	CER	(DE1510SL151J) DEA1X3F151JA3B		
C40 C41	4010008690 4010004820	CER	(DE1107SL151J) DEA1X3F101JA3B DEC1X3J121JC4B		
C42	4010004820	CER	(DE1410SL121J) DEC1X3J680JC4B		
C43	4010004790	CER	(DE1210SL680J) DEC1X3J680JC4B		
C44 C45 C46 C47 C48	4620000160 4620000160 4030006900 4030006900 4030006900	VAR VAR S.CER S.CER S.CER	(DE1210SL680J) KV-150-05 150P KV-150-05 150P C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T T T	71/54.7 72.3/58.7 98.7/84
C51 C52 C53 C61	4030006900 4030006900 4030006900 4030006900	S.CER S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T T T	65.5/54.7 66.8/58.7 97.5/84 60/54.7

[TUNER UNIT]

REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION
C62	4030006900	S.CER	C1608 JB 1H 103K-T	Т	61.3/58.7
C63	4030006900	S.CER	C1608 JB 1H 103K-T	ΙĖΙ	96.2/84
C71	4030006900	S.CER	C1608 JB 1H 103K-T	Т	55.8/54.7
C72	4030006900	S.CER	C1608 JB 1H 103K-T	T	57.1/58.7
C73	4030006900	S.CER	C1608 JB 1H 103K-T	T	95/84
C81	4030006900	S.CER	C1608 JB 1H 103K-T	<u>T</u>	52/54.7
C82	4030006900	S.CER	C1608 JB 1H 103K-T	T T	53.3/58.7
C83 C91	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	 	93.7/84 51.2/74.5
C92	4030006900	S.CER	C1608 JB 1H 103K-T	'	51/77.8
C93	4030006900	S.CER	C1608 JB 1H 103K-T	Ť	91.2/84
C101	4030006900	S.CER	C1608 JB 1H 103K-T	Т	107.7/75.2
C102	4030006900	S.CER	C1608 JB 1H 103K-T	T	109/79
C103	4030006900	S.CER	C1608 JB 1H 103K-T	<u> </u>	110.2/84
C111	4030006900	S.CER	C1608 JB 1H 103K-T	T	88.6/71.7
C112 C113	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T T	102.6/5.4 105.2/84
C121	4030006900	S.CER	C1608 JB 1H 103K-T	Ϊ́τ	113.2/75.2
C122	4030006900	S.CER	C1608 JB 1H 103K-T	ΙĖΙ	114.5/79
C123	4030006900	S.CER	C1608 JB 1H 103K-T	Ť	111.5/84
C131	4030006900	S.CER	C1608 JB 1H 103K-T	Т	93.1/71.7
C132	4030006900	S.CER	C1608 JB 1H 103K-T	T	107.4/5.4
C133	4030006900	S.CER	C1608 JB 1H 103K-T	T	106.5/84
C141	4030006900	S.CER	C1608 JB 1H 103K-T	Ţ	118.2/75.2
C142 C143	4030006900 4030006900	S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T T	119.5/79 112.7/84
C151	4030006900	S.CER	C1608 JB 1H 103K-T	¦	97.6/71.7
C152	4030006900	S.CER	C1608 JB 1H 103K-T	†	115.3/5.4
C153	4030006900	S.CER	C1608 JB 1H 103K-T	Ť	107.7/84
C161	4030006900	S.CER	C1608 JB 1H 103K-T	Т	48.7/64.2
C162	4030006900	S.CER	C1608 JB 1H 103K-T	T	50/68.2
C163	4030006900	S.CER	C1608 JB 1H 103K-T	Т	92.5/84
RL1	6330001610	REL	NY-12W-K-IE		
RL2	6330001610	REL	NY-12W-K-IE		
RL3	6330001610	REL	NY-12W-K-IE		
RL4 RL5	6330001610	REL	NY-12W-K-IE NY-12W-K-IE		
RL6	6330001610 6330001610	REL	NY-12W-K-IE NY-12W-K-IE		
RL7	6330001610	REL	NY-12W-K-IE		
RL8	6330001610	REL	NY-12W-K-IE		
RL9	6330001610	REL	NY-12W-K-IE		
RL10	6330001610	REL	NY-12W-K-IE		
RL11	6330001610	REL	NY-12W-K-IE		
RL12	6330001610	REL	NY-12W-K-IE NY-12W-K-IE		
RL13 RL14	6330001610 6330001610	REL	NY-12W-K-IE NY-12W-K-IE		
RL15	6330001610	REL	NY-12W-K-IE		
RL16	6330001610	REL	NY-12W-K-IE		
J3	6510007020	CON	TMP-J01X-V6		
J3 J4	6510007020	CON	TMP-J01X-V6 TMP-J01X-V6		
J5	6510007020	S.CON	22FMN-BMTTR-A-TBT(LF)(SN)	Т	102.9/93.3
	33.0022331	3.5014	22. MR DMT TO A 101(E1)(ON)		102.0/00.0
MF1	2710000800	мот	MP24ZA		
MF2	2710000800	MOT	MP24ZA		
W1	8900018420	CAB	OPC-1889		
EP2	6910014730	S.BEA	MPZ2012S331A-T	Т	87.1/91.6
EP4	6910014730	S.BEA	MPZ2012S331A-T	Ť	122.7/92.1

[FRONT UNIT]

	** *****				
REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION
W1 W2 W3 W4 W5 W6 W7 W8	8900018460 890009231 8900017820 890009231 8900009231 8900009231 8900018480 8900018480	CAB CAB CAB CAB CAB	OPC-1950 (P1,N10,L60) <tjm> OPC-908A (P1,N10,L60) <tjm> OPC-852A (P1,N16,L60) <tjm> OPC-908A (P1,N10,L60) <tjm> OPC-908A (P1,N10,L60) <tjm> OPC-908A (P1,N10,L60) <tjm> OPC-908A (P1,N10,L60) <tjm> OPC-1952 (P0.5,N30,L65) <tjm> OPC-1952 (P0.5,N30,L65) <tjm></tjm></tjm></tjm></tjm></tjm></tjm></tjm></tjm></tjm>		
EP1 EP2 EP3	6910020500 6910015650 6910015650	E.O	RMS20-250-201-1B (-1P/E) S-G2218-3#01 (MOUNT PLATE) S-G2218-3#01 (MOUNT PLATE)		

IDISPLAY UNIT1

DISP	DISPLAY UNIT]							
REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION			
IC1 IC11 IC12 IC13 IC51 IC61 IC101 IC151 IC171 IC304 IC305 IC406 IC431 IC452 IC603 IC604	1130011510 1130011880 1130011880 1130011551 1130011551 1140014421 1110005731 1130013470 1120003080 1120003080 1120003080 1180003360 1180003370 1180003370	S.IC S.IC S.IC S.IC S.IC S.IC S.IC S.IC	BU2099FV-E2 CD4051BPWR CD4051BPWR CD4051BPWR RX-4581NB-F SN74AHCT1G86DCKR M30622M6P-535GP(SX-3009B-1) S-80928CNMC-G8Y-G CD4071BNSR ADD8505WRUZ-REEL7 <fe> ADD8505WRUZ-REEL7 <fe> R1211N002B-TR-F NJM2904M-TE1-#FMZB L5Z30673P00 BD6067GU-E2 BD6067GU-E2</fe></fe>	888888888888888888	146.1/95.4 46.3/40.8 96.3/37.2 81/39.9 105.1/66.7 109.5/82.4 131.3/39.6 82.9/61.6 292.9/50.9 196.5/74 196.5/66.3 139.2/78.3 52.6/97.2 167.4/77.4 269.5/70.7 249.4/70.7			
Q1 Q2 Q3 Q31 Q51 Q52 Q61 Q62 Q101 Q102 Q103 Q181 Q182 Q401 Q403 Q404 Q405 Q406	1590003770 1590003680 1590003680 1590003680 1590003680 1590003680 1510000771 1520000651 1530003900 1590003680 1560001260 1560001260 1510000771 1560001660 1590003680 1590003680	S.TRA S.TRA S.TRA S.TRA S.TRA	KRA302E-RTK/P KRC402 RTK/P KRC402 RTK/P KRC402 RTK/P KRC402 RTK/P KRC402 RTK/P 2SA1586-GR(TE85L,F) 2SB1201S-TL-E KTC4075 BL-RTK/P KRC402 RTK/P KRC402 RTK/P 2SK3018 T106 2SK3018 T106 2SA1586-GR(TE85L,F) RUF015N02 TL KRC402 RTK/P CPH3313-TL-E KRC402 RTK/P KRC402 RTK/P	88888888888888888888888	9.7/95.3 12.7/94.9 76.3/89.8 45.5/53.3 107.1/58 102.6/58.4 101.7/89.2 103.9/82.6 148/62.5 148/65.1 13.2/97.4 120.7/62.4 118.6/60 137.1/82.1 17.6/71.8 120.4/92.5 123.2/93.9			
D31 D32 D33 D51 D61 D101 D401 D402 D403 D404 D405 D406 D407 D601 D602 D603	1750001710 1750001180 1750001180 1750001320 1750001320 1750001710 175000180 1750001180 1750001180 1750001180 1750001180 175000130 175000130 175000130 175000130 175000130 1790001450 1790001450	S.DIO S.DIO S.DIO S.DIO S.ZEN S.DIO	RB751V-40 TE-17 KDS122 RTK/P KDS122 RTK/P KDS122 RTK/P KDS14148U RTK/P MAZ8033GHL RB751V-40 TE-17 RB551V-30TE-17 KDS122 RTK/P KDS122 RTK/P KDS122 RTK/P KDS122 RTK/P KDS122 RTK/P KDS122 RTK/P KDS122 RTK/P KDS14148U RTK/P RDS4148U RTK/P RB160L-40 TE-25 RB160L-40 TE-25 NNCD6.2G-T1-A	88888888888888888888	37.1/54.7 75/69.5 75/66.9 101.6/61 101.8/82.7 134.6/28.6 131.7/76.7 128/82.2 128/79.2 128/91.2 128/85.2 118.1/94.2 263.3/80.6 242.4/80.5 285.5/8.9			
X101	6050011550	S.XTA	CR-747 SMD-49TA 9.8304 MHz	В	110.9/39.6			
L51 L151 L152 L401 L402 L602 L603	6200005011 6200005011 6200005011 6200013500 6200001981 6200013510 6200013510	S.COI S.COI S.COI S.COI S.COI	NLV25T-100J NLV25T-100J NLV25T-100J CDRH4D16NP-680MC 68U NLV25T-1R0J CDRH4D16NP-220MC 22U CDRH4D16NP-220MC 22U	B B B B B B	98.1/56.3 198.5/88.9 199/102.1 135.5/86.7 123.8/74.1 261.5/75.2 239.9/75.4			
R1 R2 R3 R4 R5 R6 R7 R8 R9 R11 R13 R14 R15 R16 R17 R18 R20 R21 R22 R23 R24 R25 R27 R31 R32 R36 R37 R36 R37 R39 R40 R41 R41 R41 R41 R41 R41 R41 R41 R41 R41	7030003360 7030003540 7030003540 7030003440 7030003440 7030003440 7030003440 7030003440 7030003440 7030003440 7030003440 7030003440 7030003440 7030003440 7030003440 7030003440 703000340 703000340 703000360 703000360 703000360 703000360 703000360 703000360 703000360 703000360 703000360 703000360 703000360 703000340 703000340 703000340 703000340 703000340 703000340 703000340 703000340 703000340 703000340 703000340 703000340	S.RES S.RES	ERJ3GEYJ 221 V (220) ERJ3GEYJ 682 V (6.8K) ERJ3GEYJ 682 V (6.8K) ERJ3GEYJ 682 V (6.8K) ERJ3GEYJ 102 V (1K) ERJ3GEJPW V ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 104 V (4.7K) ERJ3GEYJ 473 V (4.7K)	88888888888888888888888888888888888888	9.9/98 63.8/54.5 63.8/88.7 26.7/77 65.2/50 65.2/84.5 28.9/79.2 9.5/92.5 9.5/86.2 10/40.6 33.2/47.2 35.7/48.2 33.2/49.2 35.7/50.2 58.7/33.7 61.1/33.7 61.1/33.7 61.1/37.1 100.4/30.4 98.3/43.9 97/43.9 97/43.9 81.3/2 83.8/32 67.7/70 67.7/71.2 42.4/83.1 70.5/71.2 71/72.6 71.2/68.2 71.2/67 43.2/54.1 109.1/57.8 104.1/61.4			

THINH VA IDENT

[DISPLAY UNIT]								
REF NO.	PARTS NO.		DESCRIPTION	M.	H/V LOCATION			
R54 R61	7030003560 7030003640	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 473 V (47K)	B B	106.1/61.4 111.8/82.4			
R62	7030003580	S.RES	ERJ3GEYJ 153 V (15K) ERJ3GEYJ 683 V (68K)	B B	106.6/81.7 106.6/84.4			
R63 R64	7030003660 7030003360	S.RES S.RES	ERJ3GEYJ 221 V (220)	В	103.3/79.6			
R65 R71	7030008240 7030003560	S.RES S.RES	ERJ12Y0R00U ERJ3GEYJ 103 V (10K)	B B	94.5/85.8 288/79.5			
R72	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	290.5/79.5			
R73 R74	7030003560 7030003560	S.RES S.RES	ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K)	B	289.2/79.5 291.7/79.5			
R75	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	286.7/73.8			
R76 R77	7030003440 7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	B B	289.2/72.8 286.7/71.8			
R78	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	289.2/70.8			
R79 R80	7030003440 7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	B B	286.7/69.8 289.2/68.8			
R81	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	283/37.7			
R82 R83	7030003440 7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	B B	304.5/66.7 270.5/100.5			
R84	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	254.7/100.5			
R85 R86	7030003440 7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	B B	239/100.5 226.4/100.2			
R87	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	145.7/36.7			
R88 R89	7030003440 7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	B B	142.9/36 143/34.5			
R90	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	145.7/35.2			
R91 R92	7030003440 7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	B B	145.7/38.2 143/37.5			
R93	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	145.7/42.2			
R94 R101	7030003440 7030004730	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYF 222 V (2.2K)	B B	143/33 130.1/27.6			
R102	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	В	132.1/28.2			
R104 R105	7030003680 7030003680	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 104 V (100K)	B B	123.5/28.7 122.7/30.8			
R106	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	В	114.3/39.5			
R107 R108	7030003640 7030003640	S.RES S.RES	ERJ3GEYJ 473 V (47K) ERJ3GEYJ 473 V (47K)	B B	129.4/53 130.6/53			
R109	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	В	125.2/53			
R110 R111	7030003640 7030003860	S.RES S.RES	ERJ3GEYJ 473 V (47K) ERJ3GE JPW V	B B	134.7/50.4 128/28.3			
R113	7030003670	S.RES	ERJ3GEYJ 823 V (82K)	В	274.3/13.6			
R115 R118	7030003670 7030003640	S.RES S.RES	ERJ3GEYJ 823 V (82K) ERJ3GEYJ 473 V (47K)	B B	273/13.6 273.8/11.7			
R119	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	В	273.7/9.7			
R121 R122	7030003440 7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	B B	132.5/53.2 133.2/50.5			
R123	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B B	134/53.2			
R124 R125	7030003440 7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	В	135.5/53.2 136.2/50.4			
R126	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	137/53.2			
R127 R128	7030003440 7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	B B	137.7/50.4 138.5/53.2			
R129	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B B	145.7/46.7			
R130 R131	7030003440 7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	В	142.9/46 145.7/45.2			
R132	7030003440 7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B B	142.9/44.5			
R133 R134	7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	В	142.9/43 145.7/43.7			
R135	7030003440 7030003680		ERJ3GEYJ 102 V (1K)	В	145.7/33.7			
R141 R142	7030003680	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 102 V (1K)	B B	61/44.6 58/43.9			
R143 R144	7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 101 V (100)	B B	61/45.9 61/47.1			
R145	7030003320 7030003440	S.RES	ERJ3GEYJ 102 V (100)	В	58/48.7			
R146	7030003440 7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	B	58/50 58/51.2			
R147 R148	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	В	58/52.5			
R149 R151	7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 563 V (56K)	B B	58/53.7 86.7/62.4			
R152	7030003650 7030003620	S.RES	ERJ3GEYJ 333 V (33K)	В	86.7/59.6			
R153	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	B	85.4/63.6			
R154 R155	7030003680 7030003680	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 104 V (100K)	В	208.2/100.4 208.2/99.2			
R156 R157	7030003440 7030003440	S.RES S.RES	ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K)	B	204.4/100 204.4/101.2			
R161	7030003440	S.RES	ERJ3GE JPW V	В	190/91.2			
R162 R171	7030003860 7030003800	S.RES S.RES	ERJ3GE JPW V ERJ3GEYJ 105 V (1M)	B B	191.2/91.2 291/45.2			
R172	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	В	296/45.2			
R173 R174	7030003680 7030003680	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 104 V (100K)	B B	291/43.9 296/43.9			
R175	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	В	291/41.2			
R176 R177	7030003680 7030003720	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 224 V (220K)	B B	296/41.2 292.9/41.9			
R178	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	В	294.1/41.9			
R181 R182	7030003680 7030003520	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERJ3GEYJ 472 V (4.7K)	B	116.5/59.9 121.6/59.9			
R183	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	В	120.3/57.8			
R184 R302	7030003680 7030006041	S.RES S.RES	ERJ3GEYJ 104 V (100K) ERA3YED 622V (6.2K)	B	15.3/97.3 207.7/81			
R303	7030011990	S.RES	ERJ3GEYJ 431V (430)	В	207.7/79.7			
R304 R305	7030003420 7030003300	S.RES S.RES	ERJ3GEYJ 681 V (680) ERJ3GEYJ 680 V (68)	B	207.7/78.5 207.7/77.2			
R306	7030004770	S.RES	ERJ3GEYF 113 V (11K)	В	207.7/76			
R307 R308	7030006571 7030011190	S.RES S.RES	ERA3YED 392V (3.9K) ERA3YEB 103V (10K)	B B	207.7/74.7 207.7/73.5			
R309	7030003300	S.RES	ERJ3GEYJ 680 V (68)	В	207.7/72.2			
R310 R311	7030004770 7030003350	S.RES S.RES	ERJ3GEYF 113 V (11K) ERJ3GEYJ 181 V (180)	B B	207.7/71 207.7/69.7			
R312	7030005321	S.RES	ERA3YED 103V (10K)	В	207.7/68.5			
R313 R314	7030005361 7030005200	S.RES S.RES	ERA3YED 751V (750) ERJ3GEYJ 752 V (7.5K)	B B	207.7/67.2 207.7/66			
R315	7030003410	S.RES	ERJ3GEYJ 561 V (560)	В	207.7/64.7			
R316	7030012000	S.RES	ERJ3GEYJ 133V (13K)	В	207.7/63.5			

[DISPLAY UNIT]

REF **PARTS** H/V DESCRIPTION M NO. LOCATION 207.7/62.2 R317 7030012010 S.RES ERJ3GEYJ 112V (1.1K) 7030011770 S.RES ERA3YED 512V (5.1K) 207.7/61 R319 7030012020 S.RES ERJ3GEYJ 911V (910) B B 207.7/59.7 ERJ3GEYJ 123 V (12K) ERJ3GEYJ 562 V (5.6K) 207.7/58.5 SRES В R321 7030003530 207 7/57 2 ERJ3GEYJ 330 V (33) ERJ3GEYJ 330 V (33) S.RES S.RES ВВ 176.2/90 7030003260 R323 7030003260 177.5/90 ERJ3GEYJ 330 V (33) ERJ3GEYJ 330 V (33) ERJ3GEYJ 102 V (1K) EXB-V8V 330JV (33) R324 7030003260 S.RES 178.7/90 B B B R327 7030003260 S.RES 182.4/91.5 R328 7030003440 S.RES 157.2/86 S.ARR 160.2/90.7 R330 7410001180 7410001180 S.ARR S.ARR EXB-V8V 330JV (33) EXB-V8V 330JV (33) ВВ 163.9/90. R332 7410001180 167.6/90.3 EXB-V8V 330JV (33) EXB-V8V 330JV (33) ERJ3GEYJ 181 V (180) ERJ3GEYJ 912V (9.1K) ERJ3GEYJ 681 V (680) R333 7410001180 S.ARR 171.3/90.3 R334 7030003350 S.RES B B 203.7/81 S.RES S.RES 202.4/79.7 202.4/78.5 R335 7030012030 7030003420 В R336 7030003300 7030003510 S.RES S.RES ERJ3GEYJ 680 V (68) ERJ3GEYJ 392 V (3.9K) ВВ 202.9/77.2 R338 202.9/76 ERJ3GEYF 113 V (11K) ERA3YEB 103V (10K) ERJ3GEYJ 680 V (68) ERJ3GEYJ 181 V (180) 7030004770 7030011190 R339 S.RES 202.9/74.7 S.RES B B B 202.4/73.5 R340 R341 7030003300 S.RES 202.4/72.2 S.RES 7030003350 202.4/71 R342 R343 R344 7030004770 7030003550 S.RES S.RES ERJ3GEYF 113 V (11K) ERJ3GEYJ 822 V (8.2K) 202.4/69.7 202.9/68.5 B B ERJ3GEYJ 242V (2.4K) ERJ3GEYJ 331 V (330) ERJ3GEYJ 822 V (8.2K) ERA3YED 511V (510) R345 7030012040 S.RES 202.9/67.2 B B B 7030003380 S.RES R346 203.7/65.1 R347 7030003550 S.RES 203.7/63.8 7030006591 S.RES R348 203.7/62.5 R349 R350 S.RES S.RES ERJ3GEYJ 153 V (15K) ERA3YED 241V (240) 7030003580 B B 203.7/61.2 7030007731 203.7/59.9 ERA3YED 622V (6.2K) ERA3YED 751V (750) ERJ3GEYJ 123 V (12K) ERJ3GEYJ 102 V (1K) S.RES S.RES R351 7030006041 203.7/58.6 B B B 7030005361 203.7/57.3 R352 R353 7030003570 S.RES 203.7/56 181.2/82.9 S.RES 7030003440 R354 7030003450 7030003680 S.RES S.RES ERJ3GEYJ 122 V (1.2K) ERJ3GEYJ 104 V (100K) 200/60 178.5/83.9 R356 B B R357 ERJ3GEYJ 473 V (47K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) R359 7030003640 SRES 200/61.5 B B B S.RES 183.2/81.4 7030003440 R360 R361 7030003440 S.RES 153/77 7 7030003440 S.RES 155.8/79.8 R364 R366 R370 7030003440 S.RES S.RES ERJ3GEYJ 102 V (1K) ERJ3GEYJ 101 V (100) B B 155.8/81.2 189.7/75 7030003320 ERJ3GEYJ 104 V (100K) ERJ3GE JPW V ERJ3GE JPW V ERJ3GE JPW V R371 7030003680 SRES В 155 7/75 S.RES 7030003860 B B B 189.7/72.5 R372 R375 7030003860 SRES 191.1/68.6 S.RES R376 7030003860 195.9/56.8 ВВВ R377 7030003860 S.RES S.RES ERJ3GE JPW V ERJ3GEYJ 101 V (100) 47.9/96.9 7030003320 145.9/78.3 R379 R380 7030003440 SRES ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) 153/73 5 R384 7030003440 S.RES В 153/70.7 ERJ3GEYJ 102 V (1K) ERJ3GEYJ 101 V (100) 155.7/70 183.6/91.5 R385 7030003440 SRES B B 7030003320 S.RES R389 ERJ3GEYJ 330 V (33) ERJ3GEYJ 330 V (33) B B B 173.3/66.7 174.5/66.7 R391 7030003260 S.RES S.RES 7030003260 R392 R393 7030003260 SRES ERJ3GEYJ 330 V (33) 185 5/61 5 R394 7030003260 S.RES ERJ3GEYJ 330 V (33) В 186.2/58.7 R395 7030003260 SRES ERJ3GEYJ 330 V (33) В 186 9/61 5 R396 7030003260 S.RES ERJ3GEYJ 330 V (33) 187.6/58.7 ERJ3GEYJ 330 V (33) ERJ3GEYJ 330 V (33) R397 7030003260 SRES B B 188 3/61 5 S.RES 7030003260 R398 174.8/58.7 R399 7030003260 SRES ERJ3GEYJ 330 V (33) В 175 5/61 5 S.RES ERJ3GEYJ 330 V (33) В R400 7030003260 176.9/61.5 176.2/58.7 177.6/58.7 R401 7030003260 SRES ERJ3GEYJ 330 V (33) В R402 7030003260 S.RES ERJ3GEYJ 330 V (33) R403 7030003320 SRES ERJ3GEYJ 101 V (100) В 178 3/61 F S.RES ERJ3GEYJ 101 V (100) ВВ R404 7030003320 114.4/69.2 ERJ3GEYJ 101 V (100) R405 7030003320 SRES 126 4/94 5 S.ARR EXB-V8V 330JV (33) R407 7410001180 160.1/64.2 S.ARR S.ARR R408 7410001180 EXB-V8V 330JV (33) В 163 9/64 2 R409 EXB-V8V 330JV (33) 167.6/64.2 R410 7410001180 S.ARR EXB-V8V 330JV (33) В 171.3/64.2 7030003460 S.RES ERJ3GEYJ 152 V (1.5K) ВВ 126.5/72.2 R412 7030003860 SRES FRJ3GF JPW V 122 5/78 5 R413 S.RES ERJ3GEYJ 273 V (27K) 120.5/79.2 7030003610 R414 7030003800 SRES ERJ3GEYJ 105 V (1M) В 117.6/75.6 ERJ3GE JPW V 117.8/91.3 ERJ3GEYJ 104 V (100K) R416 7030003680 S.RES В 114.5/74.3 ERJ3GE JPW V ВВ 7030003860 117.6/68.7 ERJ3GEYJ 273 V (27K) R418 7030003610 SRES 117 8/92 5 7030003560 S.RES ERJ3GEYJ 103 V (10K) 142/76.5 ERJ3GEYJ 103 V (10K) ERJ3GEYJ 472 V (4.7K) R431 7030003560 SRES B 48 5/101 8 R432 7030003520 S.RES В 51.3/101.8 ERJ3GEYJ 473 V (47K) R433 7030003640 S.RES В 54/101.8 ERJ3GEYJ 752 V (7.5K) ERJ3GEYJ 683 V (68K) 71.8/77.1 74.4/77.1 S.RES ВВ 7030005200 S.RES R490 7030003660 R500 7030003400 S.RES ERJ3GEYJ 471 V (470) ВВ 200/58.7 FB.I3GFY.I 473 V (47K) R601 7030003640 SRES 276 7/73 4 R602 7030003610 S.RES ERJ3GEYJ 273 V (27K В 275.2/73.4 R603 7030003650 S.RES ERJ3GEYJ 563 V (56K) В 276.6/71 ERJ3GEYJ 473 V (47K) ERJ3GEYJ 273 V (27K) 7030003640 S.RES ВВ R605 7030003610 S.RES 254.6/73.9 ERJ3GEYJ 563 V (56K) ERJ3GEYJ 472 V (4.7K) R606 7030003650 S.RES 255.3/71.9 SRES В R611 7030003520 277 5/75 7 ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 4R7 V (4.7) ERJ3GEYJ 4R7 V (4.7) ERJ3GEYJ 4R7 V (4.7) R614 7030003520 S.RES В 257/76 S.RES В 253.7/70.7 R619 7030004040 7030004040 S.RES 253.7/69.5 R621 R623 7030004040 S.RES B B 273.7/70.7 R626 7030004040 S.RES 273.7/69 S.RES ERJ3GEYJ 102 V (1K) В R631 7030003440 247/59 S.RES S.RES ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 472 V (4.7K) 7030003480 ВВ 226.4/95.5 7030003520 226.4/83.7 R1002 R1003 7030003580 S.RES ERJ3GEYJ 153 V (15K 226.4/72 7030003540 S.RES В

ERJ3GEYJ 682 V (6.8K)

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[DISPLAY UNIT]							
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION		
R1005 R1006 R1006 R1007 R1008 R1009 R1011 R1011 R1012 R1013 R1014 R1015 R1017 R1018 R1017 R1020 R1021 R1022 R1023 R1024 R1023 R1024 R1025 R1026 R1027 R1028 R1029 R1030 R1100 R1101 R1010 R1102 R1029 R1030 R1100 R1101 R1010 R1101 R1010 R1101 R1102 R1103 R1104 R1105 R1106 R1107 R1108 R1109 R1109 R1109 R1109 R1109 R1109 R1109 R1109 R1109 R1109 R1100 R1100 R1101 R101 R	7030003540 7030003540 7030003540 7030003580 7030003540 7030003520 7030003540 7030003540 7030003540 7030003540 7030003540 7030003480 7030003480 7030003480 703000340 703000340 703000340 7030003520 7030003520 7030003520 7030003520 703000340 7030003520 703000340 7030003520 7030003520 7030003520 703000340 7030003520 703000340	S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.	ERJ3GEYJ 682 V (6.8K) ERJ3GEYJ 222 V (2.2K) ERJ3GEYJ 172 V (4.7K) ERJ3GEYJ 153 V (15K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 153 V (15K) ERJ3GEYJ 153 V (15K) ERJ3GEYJ 153 V (15K) ERJ3GEYJ 153 V (15K) ERJ3GEYJ 152 V (2.2K) ERJ3GEYJ 152 V (2.2K) ERJ3GEYJ 152 V (2.2K) ERJ3GEYJ 152 V (2.2K) ERJ3GEYJ 122 V (2.2K) ERJ3GEYJ 122 V (2.2K) ERJ3GEYJ 122 V (1.2K) ERJ3GEYJ 122 V (1.2K) ERJ3GEYJ 122 V (1.2K) ERJ3GEYJ 391 V (390) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 391 V (390) ERJ3GEYJ 153 V (15K) ERJ3GEYJ 122 V (1.2K) ERJ3GEYJ 153 V (15K) ERJ3GEYJ 122 V (1.2K) ERJ3GEYJ 17 V (470) ERJ3GEYJ 391 V (390) ERJ3GEYJ 391 V (390) ERJ3GEYJ 391 V (390) ERJ3GEYJ 391 V (390) ERJ3GEYJ 17 V (470) ERJ3GEYJ 391 V (390) ERJ3GEYJ 391 V (470) ERJ3GEYJ 472 V (4.7K)	88888888888888888888888888888888888888	242.7/99 240.2/99 240.2/91.2 241.8/85.1 258.5/99 256/99.2 256/83.2 274.5/99 272/91.2 273.8/85.6 284.3/37.7 303.7/69.4 305.2/72 315/37 90.2/104 303.4/75 114.3/104.2 316.7/72 300.2/34.7 300.2/34.7 301.5/75 202.3/103.3 10/99.5 44/46.7 28.1/77.3 23.7/88.8 40.5/50.5 44,45/50.5 48.2/49.3 63.8/84.5 63.8/75.9 63.8/67.2 63.8/50 63.8/41.5		
C1 C11 C12 C13 C14 C15 C16 C17 C18 C19 C20 C22 C24 C25 C26 C27 C28 C29 C30 C31 C31 C32 C33 C33 C35 C36 C37 C38 C37 C38 C38 C39 C38 C39 C39 C39 C39 C39 C39 C39 C39 C39 C39	4030011600 4030011600	S.CER S.CER	C1608 JB 1E 104K-T C1608 JB 1E 104K-T	888888888888888888888888888888888888888	148.9/91.2 24.3/43.1 71/28.7 39.3/37.9 39.3/39.2 39.3/40.4 439.3/41.7 100.5/40.1 84.1/46.5 49.2/37.3 53.4/37.5 53.4/39.9 55.4/30.4 53.4/41.1 97.8/30.4 99/30.4 94.5/43.9 95.8/43.9 29.5/62.8 82.6/32 85.1/32 85.1/32 85.1/32 85.1/32 87.1/32 8		
C52 C61 C62 C71 C72 C73 C74 C101 C102 C103 C104 C105 C106 C107 C111 C141 C151 C152 C153	4030011600 4030011600 4030011600 4030011600 4030011600 40300069900 4030007020 4030007020 4030001600 4030011600	S.CER S.CER	CGNWAU B) CG1608 JB 1E 104K-T C1608 JB 1H 103K-T C1608 CH 1H 120J-T C1608 CH 1H 120J-T C1608 JB 1E 104K-T	0 B B B B B B B B B B B B B B B B B B B	100.2/64.3 109.4/84.4 106.6/80.2 225/92.5 301/67.5 291.8/68 300.3/69.8 115.7/38.1 115.7/41.2 130.1/29 121.3/40.5 140.4/52.7 141.9/40.8 272.5/7 58.4/55.1 85.4/60.9 80.4/61.9 199.9/99.8		
C155 C156 C157 C158 C159 C160 C161 C162 C171 C172 C173 C174	4030011600 4550007710 4030011600 4030011600 403006860 4030006860 4550007710 4030011600 4030011600 4030006860 4030011600	S.CER S.TAN S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER	(GRM40 B) C1608 JB 1E 104K-T TEESVB2 1A 476M8R C1608 JB 1E 104K-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T C1608 JB 1H 102K-T C1608 JB 1H 102K-T TEESVB2 1A 476M8R C1608 JB 1E 104K-T C1608 JB 1E 104K-T C1608 JB 1H 102K-T	88888888888	194.5/86.5 196.6/88.3 195.2/81.7 198.6/85.3 194.7/88.3 198.6/84 202.5/91.5 204.1/87.9 202.5/90.2 286.7/48 296/42.7 291/42.7 301.9/27.1		

R1004

225/95.5

[DISPLAY UNIT]

NO. NO. DESCRIPTION M. LO C301 4030011600 S.CER C1608 JB 1E 104K-T B 20 C305 4030011600 S.CER C1608 JB 1E 104K-T B 20 C308 4030011600 S.CER C1608 JB 1E 104K-T B 16 C309 4030011600 S.CER C1608 JB 1E 104K-T B 17 C310 4030011600 S.CER C1608 JB 1E 104K-T B 15 C311 4030017490 S.CER C1608 JB 1A 105K-T B 19 C312 4030017490 S.CER C1608 JB 1A 105K-T B 19 C314 4030017490 S.CER C1608 JB 1E 104K-T B 17 C314 4030011600 S.CER C1608 JB 1E 104K-T B 15 C315 403001900 S.CER GRM21BB31A106KE18 B 15 C317 4030011600 S.CER C1608 JB 1E 104K-T B 1 C318 4030011600 S.CER <th>H/V 0CATION 06.2/82.2 03.7/54.7 64.9/87.5 77/83.2 55.8/84.1 100.6/65.7 04.3/78.2 77.7/77.4 65.7/76.4</th>	H/V 0CATION 06.2/82.2 03.7/54.7 64.9/87.5 77/83.2 55.8/84.1 100.6/65.7 04.3/78.2 77.7/77.4 65.7/76.4
C305	03.7/54.7 64.9/87.5 74.1/87.2 77/83.2 65.8/84.1 00.6/65.7 04.3/78.2 77.7/77.4 65.7/76.4
C308	64.9/87.5 74.1/87.2 77/83.2 75.8/84.1 90.6/65.7 94.3/78.2 77.7/77.4 55.7/76.4
C310	77/83.2 55.8/84.1 90.6/65.7 94.3/78.2 77.7/77.4 55.7/76.4
C311	55.8/84.1 90.6/65.7 94.3/78.2 77.7/77.4 55.7/76.4
C313	94.3/78.2 77.7/77.4 55.7/76.4
C315 4030017490 S.CER C1608 JB 1A 105K-T B 15	55.7/76.4
C316	
C317 4030011600 S.CER Č1608 JB İE 104K-T B 1 C318 4030011600 S.CER C1608 JB IE 104K-T B 1 C320 4030011600 S.CER C1608 JB IE 104K-T B 16 C321 4030011600 S.CER C1608 JB IE 104K-T B 16 C401 4030019090 S.CER C2012 JB IC 225M-T B 1 C402 4030011600 S.CER C1608 JB IE 104K-T B 1 C403 4030006860 S.CER C1608 JB IH 102K-T B 18	aa 7/aa 5
C318 4030011600 S.CER C1608 JB 1E 104K-T B 1 C320 4030011600 S.CER C1608 JB 1E 104K-T B 16 C321 4030011600 S.CER C1608 JB 1E 104K-T B 16 C401 4030019090 S.CER C2012 JB 1C 225M-T B 1 C402 4030011600 S.CER C1608 JB 1E 104K-T B 1 C403 4030006860 S.CER C1608 JB 1H 102K-T B 19	53/76.3
C321 4030011600 S.CER C1608 JB 1E 104K-T B 16 C401 4030019090 S.CER C2012 JB 1C 225M-T B 1 C402 4030011600 S.CER C1608 JB 1E 104K-T B 1 C403 4030006860 S.CER C1608 JB 1H 102K-T B 19	77.6/73
C402 4030011600 S.CER C1608 JB 1E 104K-T B 1 C403 4030006860 S.CER C1608 JB 1H 102K-T B 19	64.9/67.2 68.9/67.2
C403 4030006860 S.CER C1608 JB 1H 102K-T B 19	92/60.7 91.6/58
C405 4030018980 S.CER C1608 JB 1H 104K-1 B 19	91.6/59.2
	94.4/59.2 94.4/58
C411 4030006860 S.CER C1608 JB 1H 102K-T B 16	32.7/57.2
C413 4030006860 S.CER C1608 JB 1H 102K-T B 18	83.7/58 33.7/59.2
	32.7/58.4 13.1/78.5
C419 4030011810 S.CER C1608 JB 1A 224K-T B 14	14.5/78.5
	33.7/60.4 10.1/74.9
C423 4030019090 S.CER C2012 JB 1C 225M-T B 13	35.3/77.3
	33.9/80.6 31/91.2
	31/88.2 31/85.2
C428 4030011600 S.CER C1608 JB 1E 104K-T B 1	31/82.2
C429 4030011600 S.CER C1608 JB 1E 104K-T B 1 C430 4030019500 S.CER GRM21BB31A106KE18	31/79.2
(GRM40 B) B 1	28.4/72
	25.8/82.2 25.8/79.2
	25.8/91.2 25.8/88.2
C435 4030011600 S.CER C1608 JB 1E 104K-T B 12	25.8/85.2
	24.5/79.2 24.5/91.2
C438 4030019500 S.CER GRM21BB31A106KE18	
C439 4030011600 S.CER C1608 JB 1E 104K-T B 11	20.8/72 7.6/74.3
C440 4030011600 S.CER C1608 JB 1E 104K-T B 49 C606 4030019500 S.CER GRM21BB31A106KE18	9.1/96.9
	78.2/73.4
GRM40 B) B 25 C608 4030019500 S.CER GRM21BB31A106KE18	57.7/73.8
C609 4030019500 S.CER GRM21BB31A106KE18	55.4/70.8
C613 4030016990 S.CER GRM32RR11H105KA01L	15.5/70.7 70.2/76.2
C614 4030018980 S.CER C1608 JB 1H 104K-T B 26	9.3/73.3
C617 4030018980 S.CER C1608 JB 1H 104K-T B 24	50.1/75.2 19.2/73.1
	267/70 47.2/70
	73.2/99 57.2/99
C1003 4030011600 S.CER C1608 JB 1E 104K-T B 2	41.5/99
	23.7/95.5
	31.7/37.7 5.2/88.7
C1102 4030011600 S.CER C1608 JB 1E 104K-T B 2	29.5/77
C1103 4030011600 S.CER C1608 JB 1E 104K-T B 69	5.2/54.5
	96/70.3
	3.8/29.4 8.6/70.7
J33 6510018971 S.CON B4B-PH-SM4-TB(LF)(SN) B 38	8.8/87.8
J107 6510026080 CON XM7A-0441 J113 6510022621 S.CON 10FMN-BMTTR-A-TBT(LF)(SN) B 30	9.8/29.5
J114 6510018971 S.CON B4B-PH-SM4-TB(LF)(SN) B 28	30.7/10.7 3.6/49.7
J301 6510021722 S.CON 30FLT-SM2-TB(LF)(SN)(M) B 17	76.9/96.5
	77.4/52.1 08.5/48.6
J603 6510022611 S.CON 16FMN-BMTTR-A-TBT(LF)(SN) B 2	7.6/52.7 96.7/96.1
	9.7/40.7 0.1/104
DS1002 5040002930 S.LED SML-512MW T86 T 29	96.1/73.9
DS1004 5040002930 S.LED SML-512MW T86 T 30	11.1/104)9.6/73.9
	49.6/104 94.6/104
DS1007 5040002930 S.LED SML-512MW T86 T 32	23.6/73.9
DS1101 5040003390 S.LED FR1111C-TR T 9	9.7/99.6 9.7/98.3
DS1103 5040002930 S.LED SML-512MW T86 T 2	27.7/87 7.7/88.3
	0.3/48.6

REF	PARTS		DESCRIPTION	М.	H/V
NO.	NO.	0150			LOCATION
DS1105 DS1106	5040002930 5040002930	S.LED S.LED	SML-512MW T86 SML-512MW T86	T	45.7/88.3 48.7/48.6
S1001	2260002740	S.SWI	LS8J2M-T	Т	228.9/101.2
S1002 S1003	2260002740 2260002740	S.SWI S.SWI	LS8J2M-T LS8J2M-T	T	228.9/89.6 228.9/78.1
S1004	2260002740	S.SWI	LS8J2M-T	Τ̈́	228.9/66.5
S1005	2260002740	S.SWI	LS8J2M-T	Ţ	228.9/53.5
S1006 S1007	2260002740 2260002740	S.SWI S.SWI	LS8J2M-T LS8J2M-T	T	244.3/103 244.3/95.1
S1007	2260002740	S.SWI	LS8J2M-T	Ť	244.3/87.3
S1009	2260002740	S.SWI S.SWI	LS8J2M-T LS8J2M-T	T	244.3/79.4
S1010 S1011	2260002740 2260002740	S.SWI	LS8J2M-T	¦	244.3/71.6 244.3/63.7
S1012	2260002740	S.SWI	LS8J2M-T	Ţ	260.2/103
S1013 S1014	2260002740 2260002740	S.SWI S.SWI	LS8J2M-T LS8J2M-T	T	260.2/95.1 260.2/87.3
S1015	2260002740	S.SWI	LS8J2M-T	T	260.2/79.4
S1016 S1017	2260002740 2260002740	S.SWI S.SWI	LS8J2M-T LS8J2M-T	T	260.2/71.6 260.2/63.7
31018	2260002740	S.SWI	LS8J2M-T	Т	276.1/103
S1019	2260002740 2260002740	S.SWI S.SWI	LS8J2M-T	T	276.1/95.1 276.1/87.3
S1020 S1021	2260002740	S.SWI	LS8J2M-T LS8J2M-T	T T	276.1/67.3
31022	2260002740	S.SWI	LS8J2M-T	T	276.1/71.6
S1023 S1024	2260002740 2260002740	S.SWI S.SWI	LS8J2M-T LS8J2M-T	T	276.1/63.7 277.5/53.5
31024	2260002740	S.SWI	LS8J2M-T	Ť	295.8/69.4
\$1026	2260002740	S.SWI	LS8J2M-T	Ţ	295.8/32.3
S1027 S1028	2260002740 2260002740	S.SWI S.SWI	LS8J2M-T LS8J2M-T	T	286.8/2.3 309.8/69.4
S1029	2260002740	S.SWI	LS8J2M-T	Т	309.8/32.3
S1030 S1031	2260002740 2260002740	S.SWI S.SWI	LS8J2M-T LS8J2M-T	T	323.8/69.4 323.8/32.3
31031	2260002740	S.SWI	LS8J2M-T	¦	10/95.2
31102	2260002740	S.SWI	LS8J2M-T	T	10/83.7
S1103 S1104	2260002740 2260002740	S.SWI S.SWI	LS8J2M-T LS8J2M-T	T	28/83.7 30.6/44.2
31105	2260002740	S.SWI	LS8J2M-T	Т	46/83.7
S1106 S1107	2260002740 2260002740	S.SWI S.SWI	LS8J2M-T LS8J2M-T	T	49/44.2 66.3/88.8
S1107 S1108	2260002740	S.SWI	LS8J2M-T	¦	66.3/80.2
S1109	2260002740	S.SWI	LS8J2M-T	Ţ	66.3/71.6
S1110 S1111	2260002740 2260002740	S.SWI S.SWI	LS8J2M-T LS8J2M-T	T	66.3/63 66.3/54.4
S1112	2260002740	S.SWI	LS8J2M-T	Т	66.3/45.8
S1113 S1201	2260002740 2260002740	S.SWI S.SWI	LS8J2M-T LS8J2M-T	T	66.3/37.2 91.7/12.7
S1202	2260002740	S.SWI	LS8J2M-T	Τ̈́	91.7/6.1
S1203	2260002740	S.SWI	LS8J2M-T	T	113.2/12.7
S1204 S1205	2260002740 2260002740	S.SWI S.SWI	LS8J2M-T LS8J2M-T	T T	113.2/6.1 134.7/12.1
31206	2260002740	S.SWI	LS8J2M-T	T	134.7/6.1
S1207 S1208	2260002740 2260002740	S.SWI S.SWI	LS8J2M-T LS8J2M-T	T	156.2/12.1 156.2/6.1
S1209	2260002740	S.SWI	LS8J2M-T	Т	213.6/6.1
S1210 S1211	2260002740 2260002740	S.SWI S.SWI	LS8J2M-T LS8J2M-T	T	177.7/12. 177.7/6.1
51212	2260002740		LS8J2M-T	Ť	223.8/6.1
S1213	2260002740	S.SWI	LS8J2M-T	Ţ	199.2/12.
S1214 S1215	2260002740 2260002740	S.SWI S.SWI	LS8J2M-T LS8J2M-T	T	199.2/6.1 218.6/12.
				-	
EP2 EP11	6910020190 6910014730	UNI S.BEA	L5S30853P00 MPZ2012S331A-T	В	6.5/38.3
EP12	6910014730	S.BEA	MPZ2012S331A-T	В	14.5/36.9
EP31	6910012350 6910012350	S.BEA	MMZ1608Y 102BT MMZ1608Y 102BT	B	68/72.6
EP32 EP33	6910012350		MMZ1608Y 102BT	В	68.5/68.2 68.5/67
P40	6910012350	S.BEA	MMZ1608Y 102BT	В	54/75.5
EP41 EP42	6910012350 6910014690	S.BEA	MMZ1608Y 102BT MPZ1608S221A-T	B B	54/74.2 42/55.6
EP43	6910014690	S.BEA	MPZ1608S221A-T	В	54.7/58.4
EP101 EP151	6910014690 6910014690	S.BEA S.BEA	MPZ1608S221A-T MPZ1608S221A-T	B B	139.7/56. 196.4/92.
EP152	6910014690	S.BEA	MPZ1608S221A-T	В	197.6/92.
EP161	6910014730	S.BEA	MPZ2012S331A-T	В	188.5/91.
EP162 EP163	6910014730 6910014730	S.BEA S.BEA	MPZ2012S331A-T MPZ2012S331A-T	B B	192.8/91. 199.7/92.
EP401	6910014730	S.BEA	MPZ2012S331A-T	В	143.3/89.
EP402 EP403	6910020910 6910012350	S.BEA S.BEA	MPZ1608S300AT MMZ1608Y 102BT	B	131.7/73. 111.9/71.
EP403 EP404	6910012350	S.BEA	MMZ1608Y 102BT	В	126.4/76
EP405	6910012350	S.BEA	MMZ1608Y 102BT	В	123.4/76
	6910014730 6910014730	S.BEA S.BEA	MPZ2012S331A-T MPZ2012S331A-T	B B	257.4/64. 234.7/66.
EP602 FP603	10010017/00				
EP603 EP605	6910014730	S.BEA	MPZ2012S331A-T	B	266.6/74.3
EP603 EP605 EP606	6910014730	S.BEA	MPZ2012S331A-T	В	245.4/74.5
EP603 EP605					

[MIC UNIT]

L							
	REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION	
Ιī	.1 .2 .3	6200003261 6200003261 6200003261	S.COI S.COI S.COI	NLV32T-101J NLV32T-101J NLV32T-101J	T T T	9/15 2.7/15 6/15	
	01 02 03 04 05 06 07	4030006900 4030006900 4030006900 4030007130 4030006900 4030006900 4030006900 4030007090		C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 CH 1H 101J-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 CH 1H 470J-T	T T T T T	8.2/9.1 11.5/16.3 8.2/5.7 20.2/1.6 16.5/16.3 22.3/10.4 13.6/10.6 9.5/9.1	
	l1 l2	6510000191 6510022621	CON S.CON	FM214-8SS(P)-1 10FMN-BMTTR-A-TBT(LF)(SN)	Т	4/6.5	
E E E	EP2 EP3 EP4 EP5 EP6 EP7 EP8 EP9 EP10 EP11 EP12	6910012350 6910012350 6910012350 6910012350 6910012350 6910015130 6910015130 6910015130 6910015130 6910012350 6910014690	S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA	MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608S221A-T MMZ1608D 301BT MMZ1608D 301BT MMZ1608D 301BT MMZ1608D 301BT MMZ1608D 301BT MMZ1608D 301BT MMZ1608D 301BT MMZ1608D 301BT MMZ1608Y 102BT MPZ1608S221A-T	T T T T T T T T T	17.7/14.9 21.1/10.4 9.7/4.5 12/14.5 16/10.9 12.1/2 12.1/3.3 18.2/2.3 17/2.4 9/12.4 8.5/3.1	

[JACK UNIT]

[O/1O:	[UACK CHIT]						
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION		
R1 R2 R486 R487	7030006240 7030006240 7030003580 7310004300	S.RES S.RES S.RES S.TRI	ERJ12YJ181U (180) ERJ12YJ181U (180) ERJ3GEYJ 153 V (15K) EVM-3SSX50 B13	T T T	8.1/18.1 8.2/26.5 6.1/7.6 11/8		
C1 C2 C101 C102	4030006900 4030006900 4030006900 4030006900	S.CER S.CER S.CER S.CER	C1608 JB 1H 103K-T	T T T	2.5/10.4 5.2/13.2 3.7/32.5 3.7/31		
J1 J2 J102	6510022621 6510023891 6510023900	S.CON CON CON	10FMN-BMTTR-A-TBT(LF)(SN) S-G4617#01F LGR4619-7000	Т	3.7/21.8		
EP1 EP2 EP3 EP101 EP102	6910014690 6910014690 6910014690 6910012350 6910012350	S.BEA S.BEA	MPZ1608S221A-T MPZ1608S221A-T MPZ1608S221A-T MMZ1608Y 102BT MMZ1608Y 102BT	T T T T	4.4/11.1 2.8/13.2 4/13.2 7.2/32.5 7.2/31		

[VR-A UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
R1 R2 R3 R4 R5 R6 R33 R34 R35 R38	7210002970 7210002970 7030003520 7030003520 7030003520 7030003520 7030003860 7030003860 7030003860 7030003860	VAR S.RES S.RES S.RES S.RES S.RES S.RES S.RES	RV-314(RK0972210 10KB/10KB) RV-314(RK0972210 10KB/10KB) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GE JPW V ERJ3GE JPW V ERJ3GE JPW V ERJ3GE JPW V ERJ3GE JPW V	T T T T T	6.5/12.3 6.5/13.6 43.4/12.3 43.4/13.6 34.2/8.3 32.9/8.3 31.6/8.3 31.6/11.1
C1 C2 C3 C4	4030006900 4030006900 4030006900 4030006900		C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T T T	39.9/13.6 39.9/12.3 10/13.6 10/12.3
J32 J33	6510022621 6510022611	S.CON S.CON	10FMN-BMTTR-A-TBT(LF)(SN) 16FMN-BMTTR-A-TBT(LF)(SN)	T T	35/4 17/4
EP34 EP35 EP36 EP37 EP38 EP39 EP43 EP44 EP45	6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350 6910012350	S.BEA S.BEA S.BEA S.BEA S.BEA S.BEA	MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MPZ1608S221A-T MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT MMZ1608Y 102BT	T T T T T T	40.7/8.3 39.4/8.3 38.1/8.3 36.8/8.3 35.5/8.3 30.3/8.3 28.5/8.3 27.2/8.3 25.9/8.3

[VR-B UNIT]

REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION
R1 R2 R3	7210002970 7030003520 7030003520	S.RES	RV-314(RK0972210 10KB/10KB) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K)	T T	44/9.8 44/11.1
J1	6510022621	S.CON	10FMN-BMTTR-A-TBT(LF)(SN)	т	25.1/4.3
S1	2250000410	ENC	TP90D96E20-30F-2178-1		

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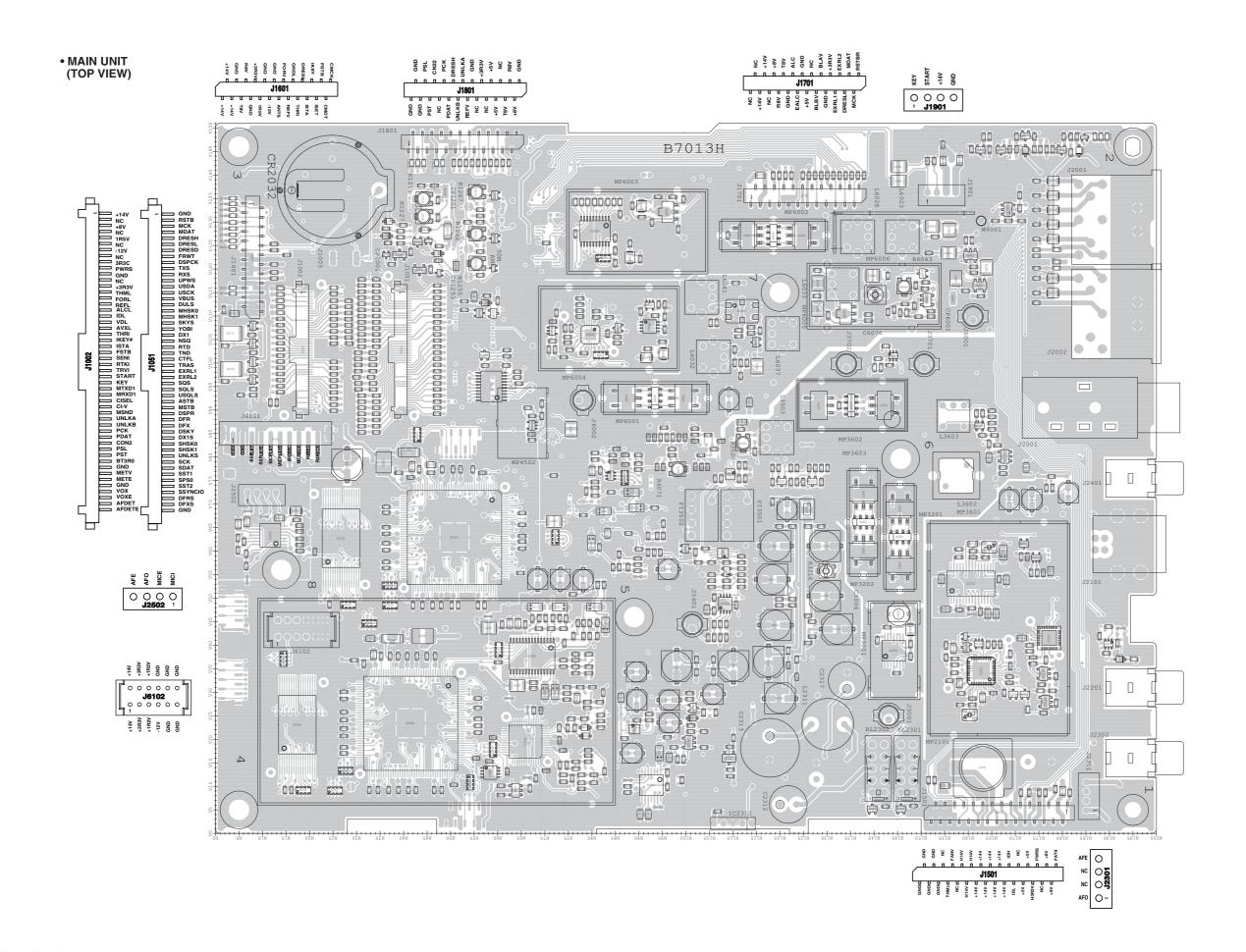
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R1 R2 R3 R4 R11 R12 R13 R14	7210001130 7210001130 7210001130 7210001130 7030003520 7030003520 7030003520 7030003520	VAR VAR VAR S.RES S.RES S.RES	RK097111T005A (10KB) RK097111T005A (10KB) RK097111T005A (10KB) RK097111T005A (10KB) RK097111T005A (10KB) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K)	T T T	22/10.6 19/10.6 13/10.6 16/10.6
C11 C12 C13 C14	4030006900 4030006900 4030006900 4030006900 6510022621	S.CER S.CER S.CER	C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T C1608 JB 1H 103K-T	T T T	20.5/10.6 17.6/10.6 11.5/10.6 14.5/10.6

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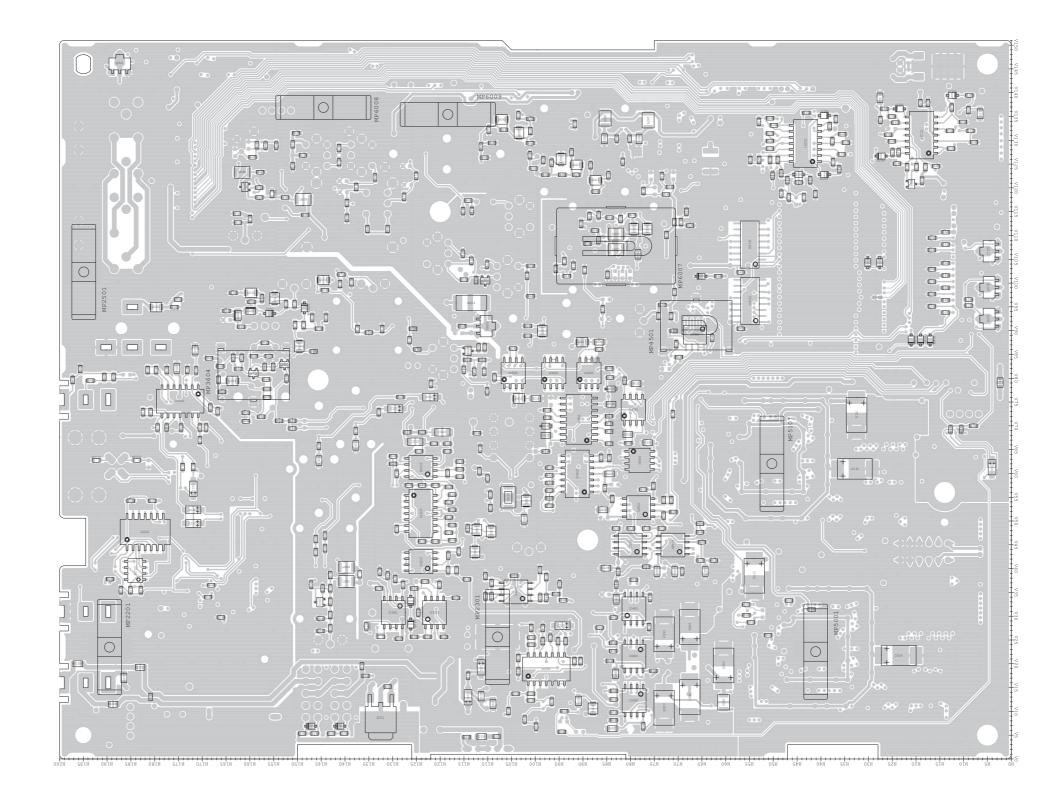
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J1	6510022621	S.CON	10FMN-BMTTR-A-TBT(LF)(SN)	Т	4/9
S1	2250000650	ENC	EVEGC2F2524B		

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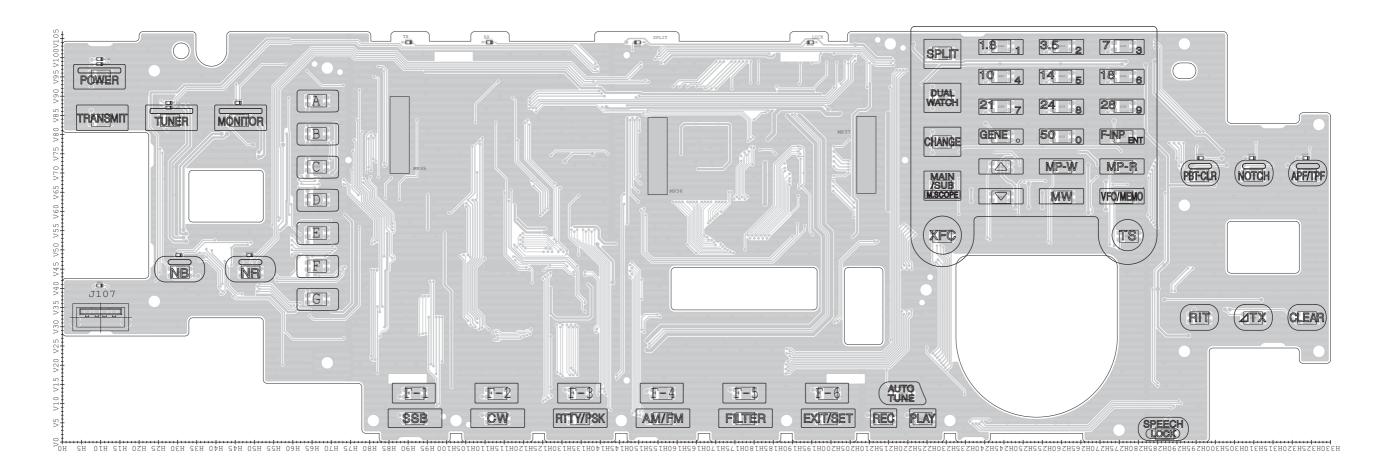
	DCDC UNIT					
REF NO.	PARTS NO.		DESCRIPTION	М.	H/V LOCATION	
IC101 IC201	1180003100 1190002450	-	BD9302FP-E2 BD9851FEV-E2	T	51.2/22.5 11/12.7	
Q201	1550000230	S.FET	SSM3J117TU(TE85L)	Т	22.8/15.8	
D101 D102 D201	1750000960 1750000960 1790001450	S.DIO	RB081L-20 RB081L-20 RB160L-40 TE-25	T T T	59.9/21.7 42.4/21.7 23.4/27.3	
L101 L102 L103 L201 L202 L203 L204	6200010881 6200013280 6200013280 6200011551 6200011300 6180003501 6200011300	S.COI	CDRH124NP-330MC SLF10145T-330M1R6-PF SLF10145T-330M1R6-PF CDRH6D28NP-270NC EXCML16A270U SLF6028T-100M1R3-PF EXCML16A270U	T T T T T	64/11.8 67.2/24.2 35.1/24.2 7.4/28.5 22.6/31.5 21.5/20.6 19.7/16.5	
R101 R102 R103 R104 R105 R106 R107 R108 R109 R110 R201 R202 R203 R204 R205 R206 R207 R208 R209 R210	7030003600 7030003600 7030003680 7030003680 7030003560 7030003560 7030003440 7030003440 7030003520 7030005691 7030005691 703000591 703000591 7030005451 703000541 703000541 703000541	S.RES S.RES	ERJ3GEYJ 223 V (22K) ERJ3GEYJ 223 V (22K) ERJ3GEYJ 104 V (100K) ERJ3GEYJ 223 V (22K) ERJ3GEYJ 103 V (15K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 103 V (10K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (4.7K) ERJ3GEYJ 472 V (12K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 102 V (1K) ERJ3GEYJ 105 V (1K) ERJ3GEYJ 105 V (15K)	T T T T T T T T T T T T T T T T T T T	52.6/30.8 49.8/30.8 55.4/32.1 47/30.8 52.6/29.5 57.4/28.7 44.9/28.7 60.1/30.8 47/32.1 58/30.8 23.8/8.4 20.5/6.4 20.5/9 15.6/9.6 21.3/12.3 19.2/10.3 18.5/8.2 19.2/11.6	
C101 C102 C103 C104 C105 C106 C107 C108 C109 C110 C111 C112 C113	403007070 403007070 4030008650 4030008650 4030007130 4030011600 4030011600 4030011600 4030011600 4030011600 4030011600 4030011600 4030011600 4030011600	S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER		T T T T T T T T T T T T T T T T T T T	55.4/30.8 49.6/32.1 55.4/29.5 47/29.5 47/28.2 55.4/28.2 55.4/28.2 49.8/29.5 55.7/17.2 46.6/17.2 47.4/10	
C114 C115	4030018960 4030019500		C3216 JB 1C 106MT-N	Ť	52.8/13.9 41.5/27.7	
C116	4030019500 4030019500		GRM21BB31A106KE18 (GRM40 B) GRM21BB31A106KE18	T	60.8/27.7	
C201 C202 C203 C204 C205 C206 C207 C208 C209 C210 C211 C212 C213 C214	4510009700 4030011600 4030011600 4030018960 4030018960 4030010020 403001020 4030011600 4030011600 4030011600 4030011600 4030017490 4030018960	S.ELE S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER S.CER	(GRM40 B) EEEFK1C101P C1608 JB 1E 104K-T C1608 JB 1E 104K-T C3216 JB 1C 106MT-N C3216 JB 1C 106MT-N C1608 JB 1H 122K-T C1608 CH 1H 330J-T C1608 JB 1H 153K-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T C1608 JB 1E 104K-T C2012 JB 1C 225M-T	T T T T T T T T T T T T T T T T T T T	43.3/27.7 7.7/20.8 14/26 18.6/24.7 19.1/26.4 17.2/16.5 20.5/7.7 16.9/10.1 19.2/12.9 23.2/11.7 6.4/8.9 12.4/26.3 5.6/13.4 5/11.4	
J1	6910020210	CON	IMSA-9180S-12Z900			
F1	5210001050	S.FUS	ICP-S0.5TN	Т	51.5/41.1	
EP101 EP102 EP103 EP201 EP202	6910014730 6910014730 6910014730 6910014730 6910014730	S.BEA S.BEA S.BEA S.BEA	MPZ2012S331A-T MPZ2012S331A-T MPZ2012S331A-T MPZ2012S331A-T MPZ2012S331A-T	T T T T	61.7/31 40.9/31 71.3/16.1 19.2/31.5 12.4/31	



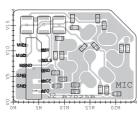
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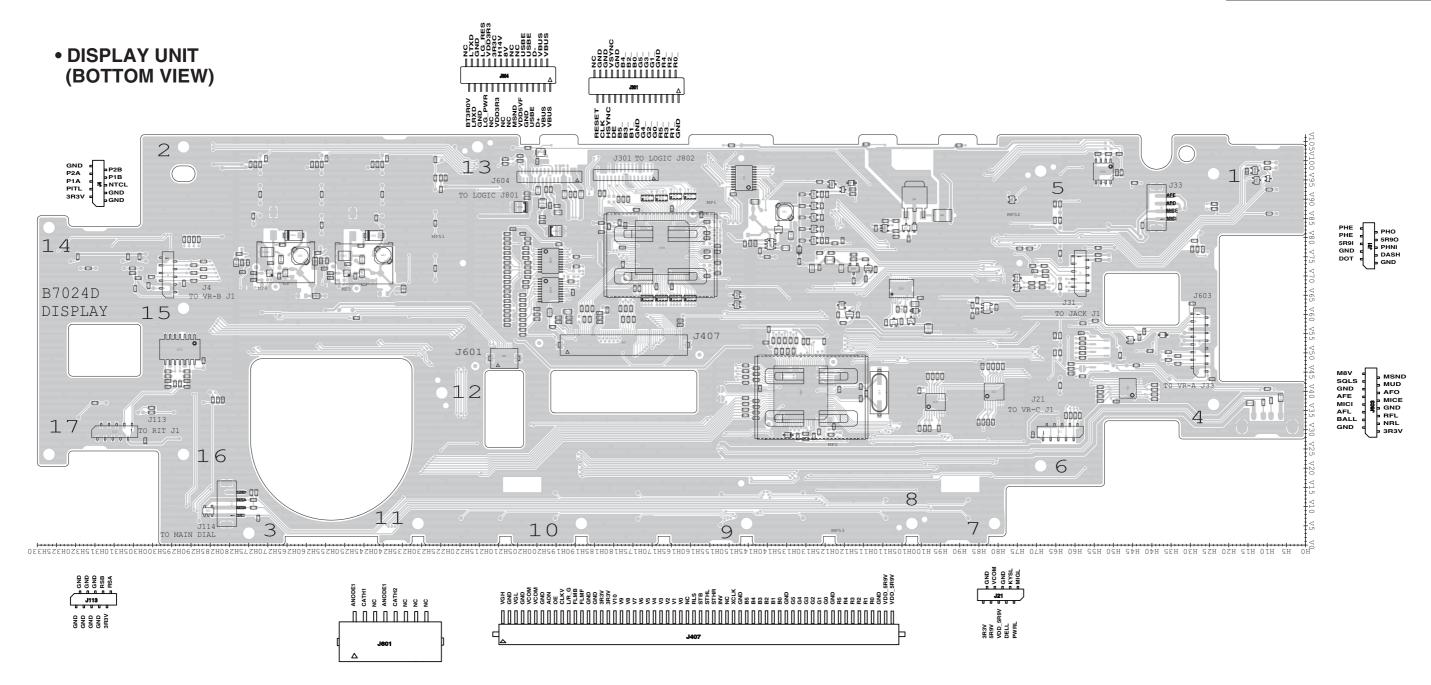


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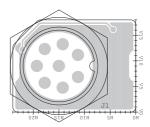


• MIC BOARD (TOP VIEW)

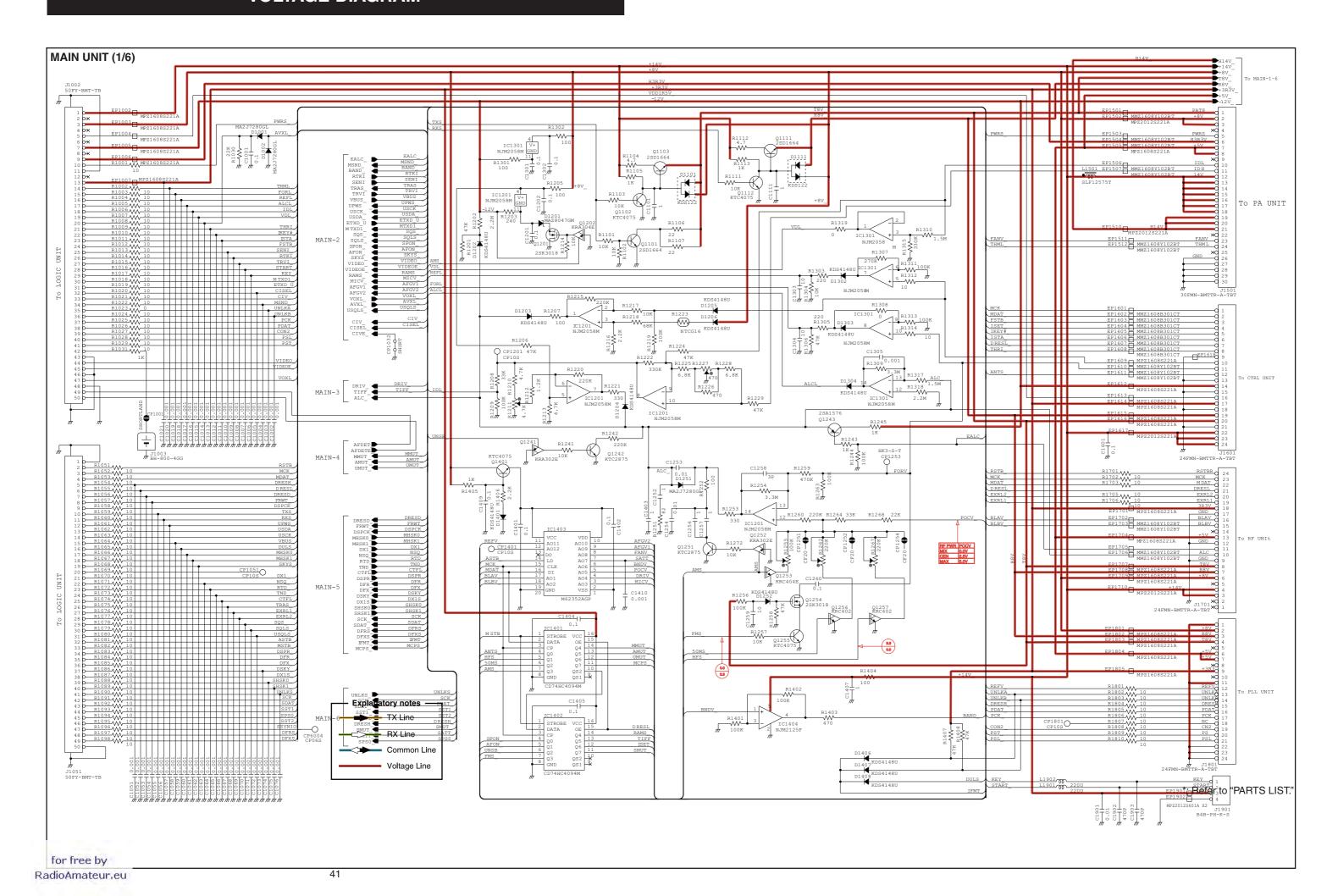


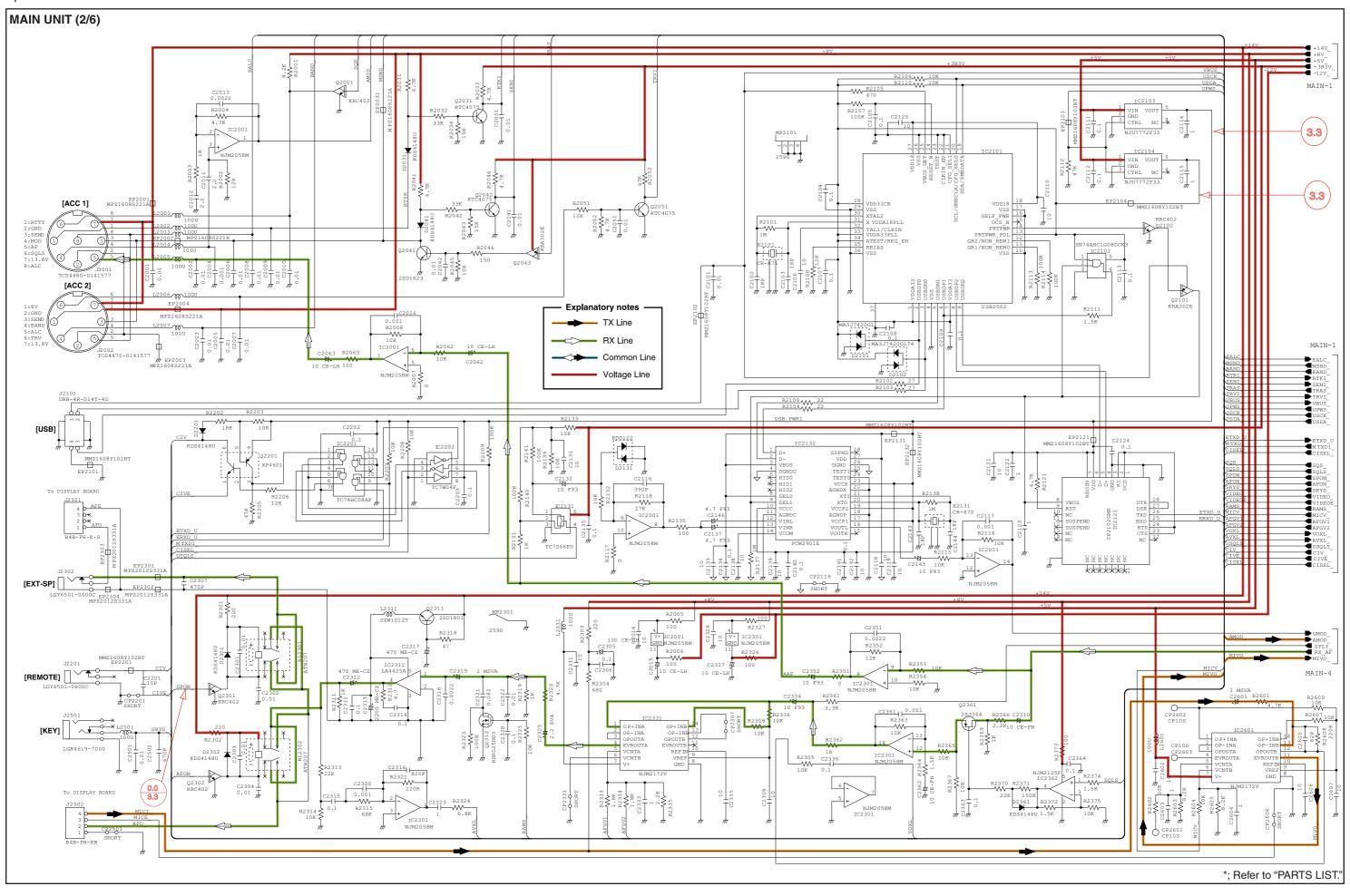


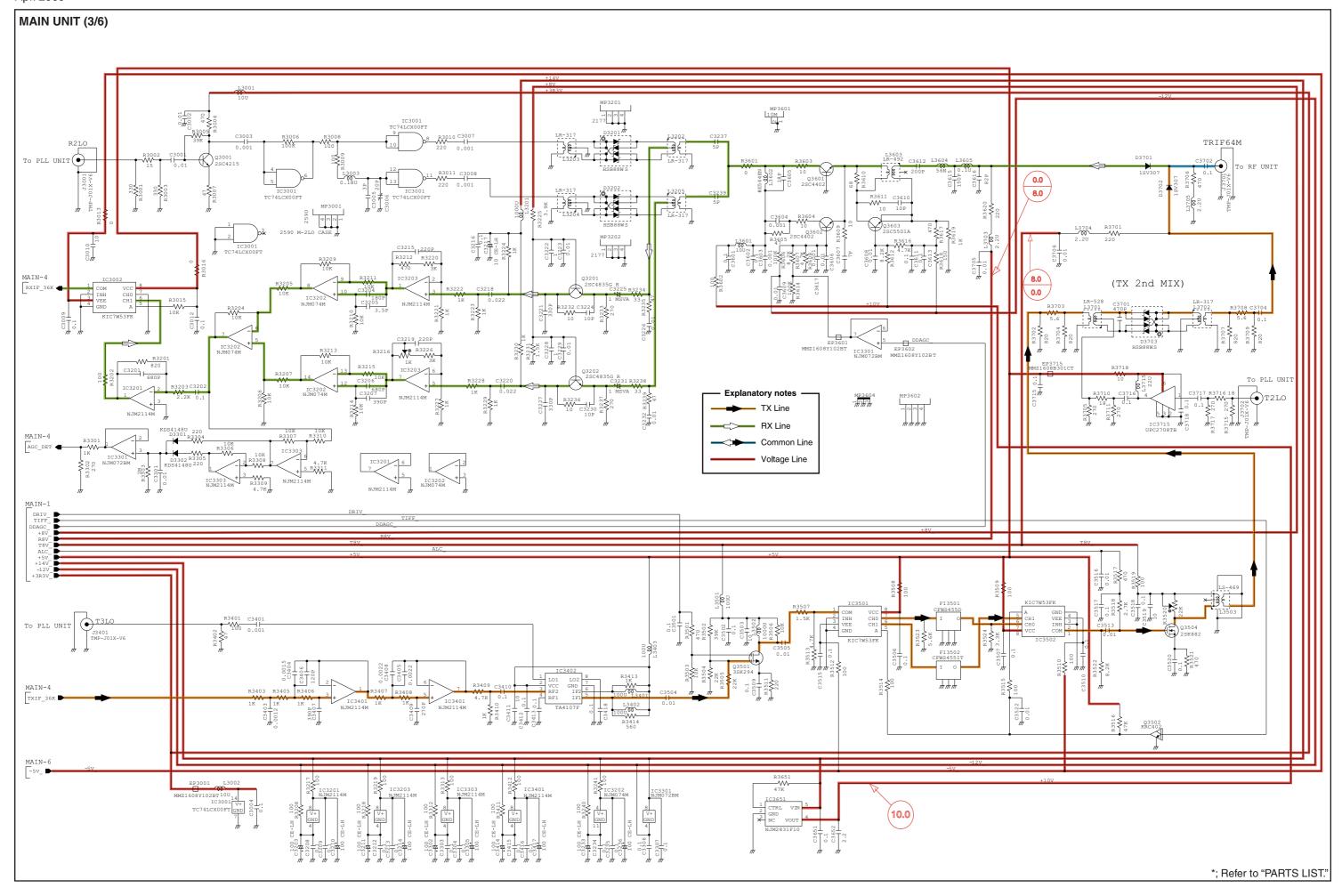
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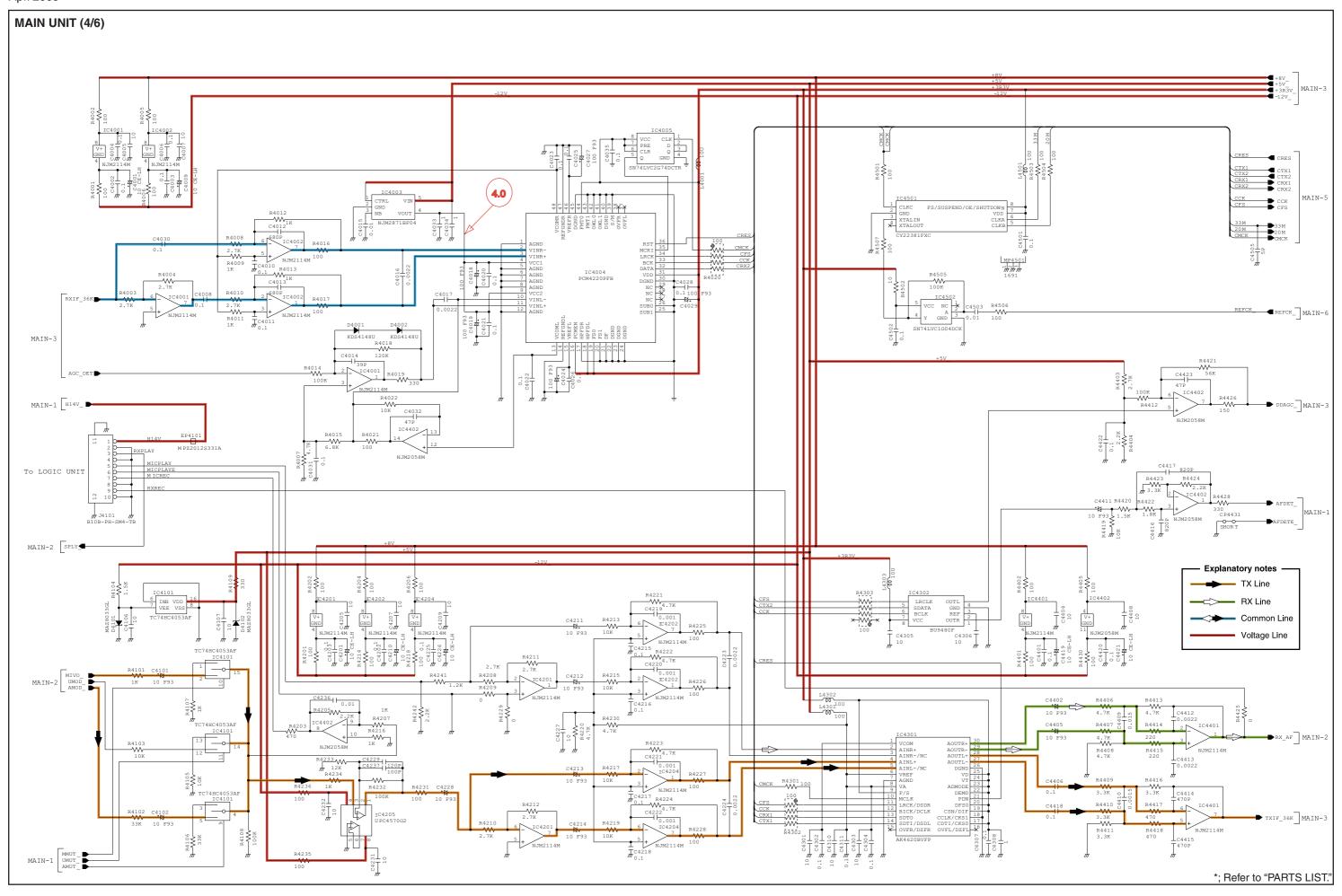


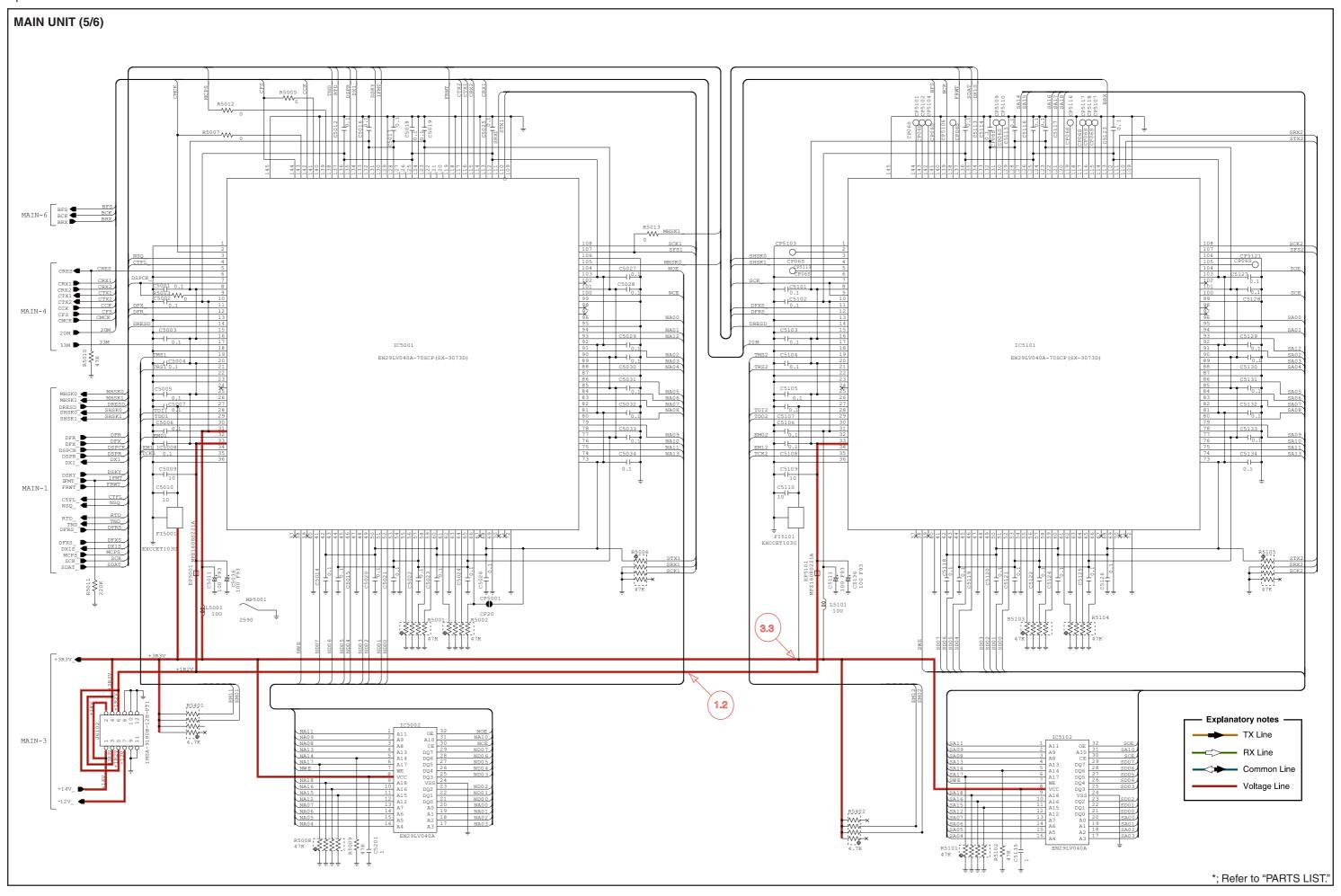
VOLTAGE DIAGRAM

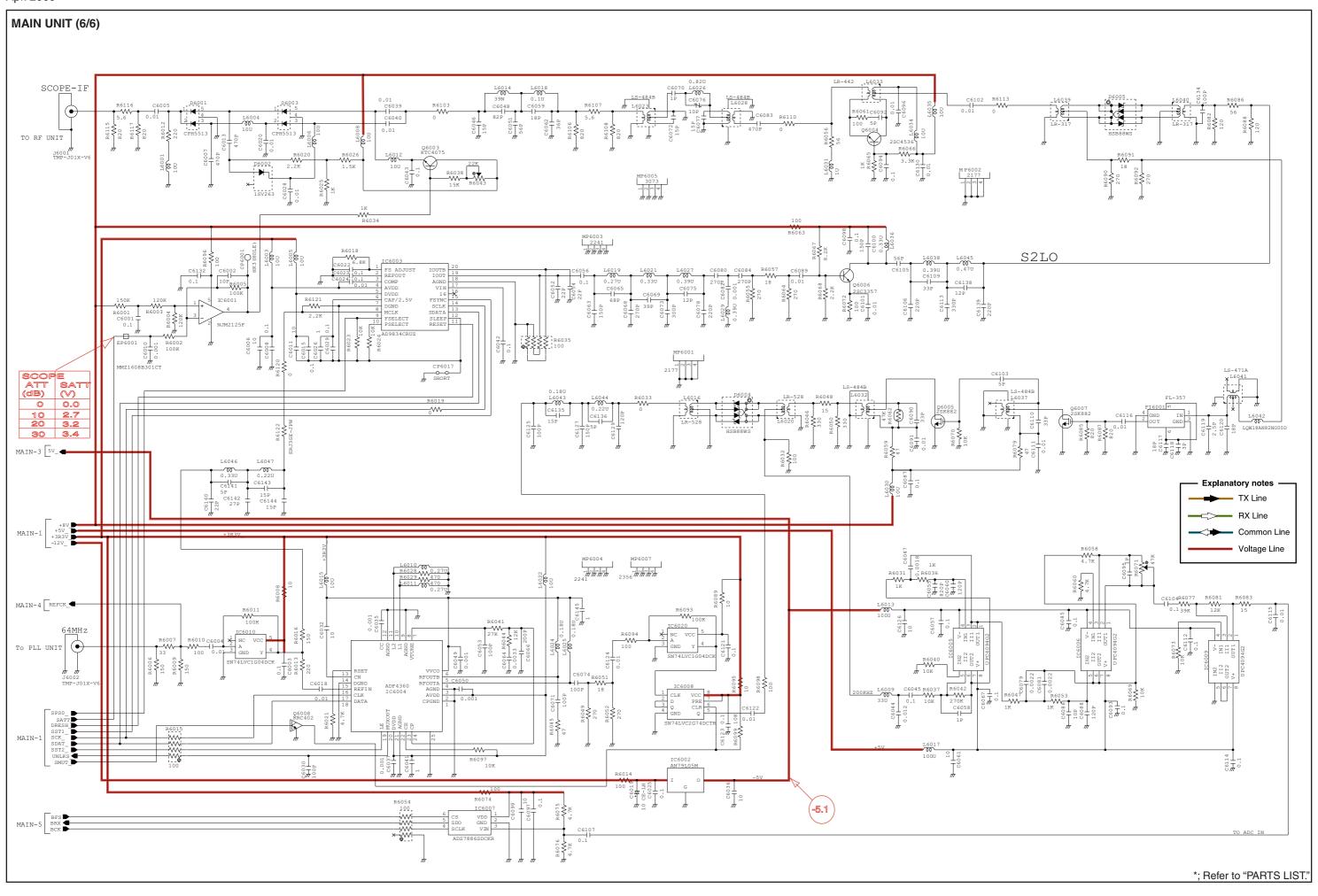


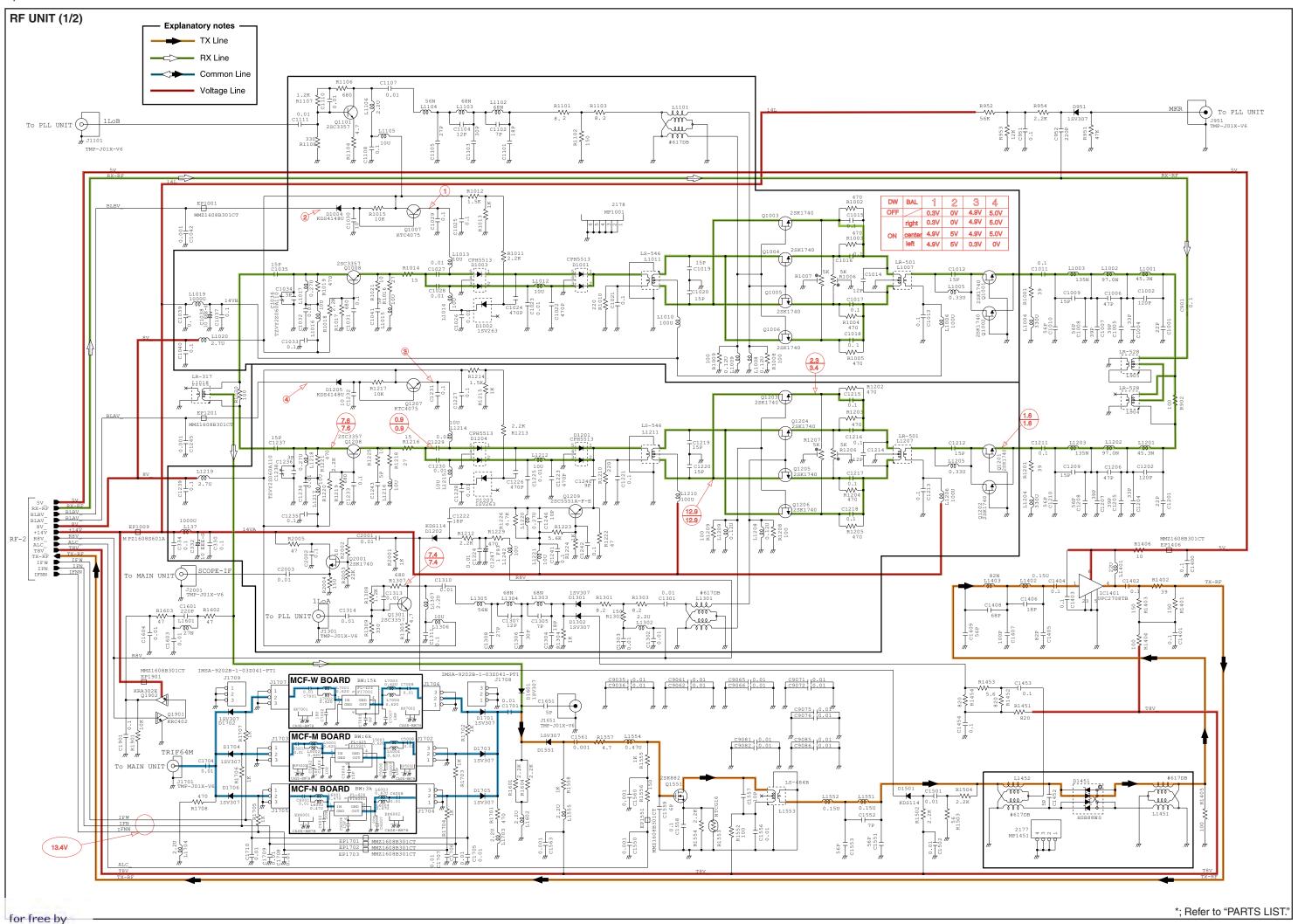


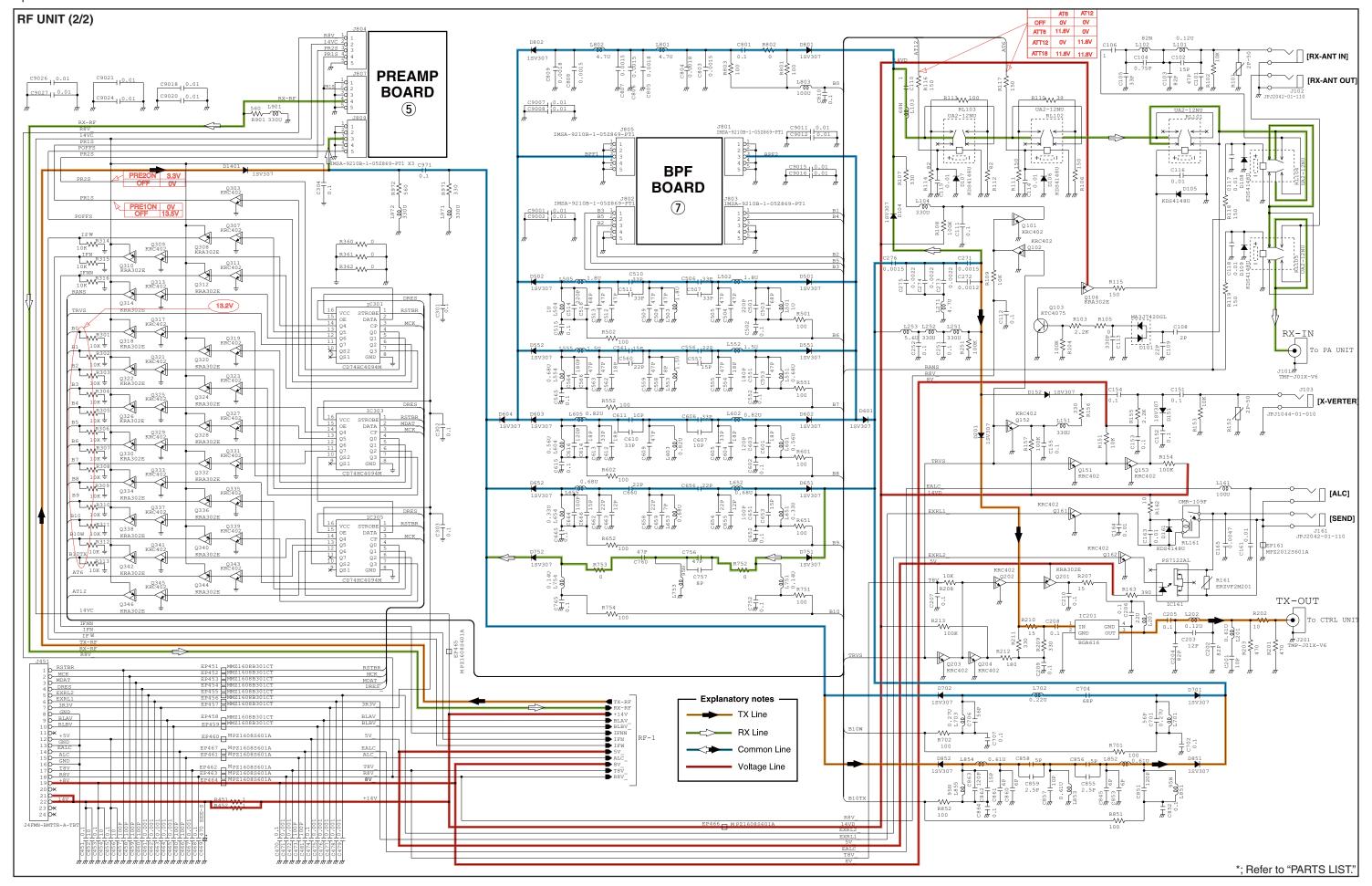












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